

SPRING 2009

Canning News



New product developments - new lightweight conveyor canopies



New recent product developments at Canning Conveyor have seen the addition of MWPS (Multi-Wall Polycarbonate Sheets) conveyor canopies to our extensive product portfolio.

The new lightweight conveyor canopies are a cost effective alternative to steel and can be supplied in either transparent or a choice of coloured tinted sheeting.

They are designed to offer easy access for maintenance and include a 10 year warranty against UV rays and all weather conditions.

Easy to install the new range of canopies are available in all belt widths and include fittings for self installation or can be installed by Canning engineers at an additional cost.

Used for covering all types of belt conveyors in all industries, including Waste & Recycling the new conveyor canopies are available within a short time frame.

Canning launch new updated website!

As part of our continuing commitment to improve the service we offer our customers, we are proud to announce the launch of our updated website.

Our new updated site is designed to be quick and easy to navigate, and we hope you like all our new features, including:

- **Improved Layout** - Accessing our site is now quicker and easier than ever before.
- **Expanded Information** - There is now more detailed information about all the products and services that Canning Conveyor offer.
- **PDF Brochures** - You can now download all our company brochures in PDF format for easy reference.
- **Information Sharing** - Pages can be easily e-mailed to colleagues.
- **Newsletters** - Sign up to our periodical newsletter and receive a copy of our 'Newsline' magazine.

The site will be constantly updated, to keep you well informed with the latest products and services we offer, so be sure to take a regular look.

Visit us now at www.canningconveyor.co.uk

Welcome to our latest **Canning Newslines!**

Canning Conveyor Co Ltd, founded in September 1965 is a major force in the supply of bulk materials handling plant & equipment.

We have many years of experience in supplying to a diverse range of industries including mining, quarrying, mechanical & civil engineering, waste management & recycling, fishing, agricultural and film & TV, has made Canning Conveyor a leading and well respected name throughout the world.

The company offers a vast range of products and services second to none, holding huge stocks of conveyor belting, idlers, rollers and many ancillary components and design, manufacture and install many types of conveyors, hoppers, conveyor drums and associated plant and equipment.

Despite the economic downturn we are working to help you where and when we can. As most of our belt, structures and SuperDrive™ are sourced overseas we are constantly maintaining the keenest price possible for you the customer.....

Our policy is simple – provide our customers with the highest standards of equipment and services at the most economical and cost effective price.

We have also recently launched our Canning Leasing Plan (see page 6). We are also constantly developing new products including our high-density polymer replacement rollers, suspended idler sets and return rollers and belt tracking discs. Our new conveyor canopies are also now available (see front cover story).

*****New for 2009 – we also offer you the availability of consignment stocks – you hold the stock on-site – we will charge you when you use!**

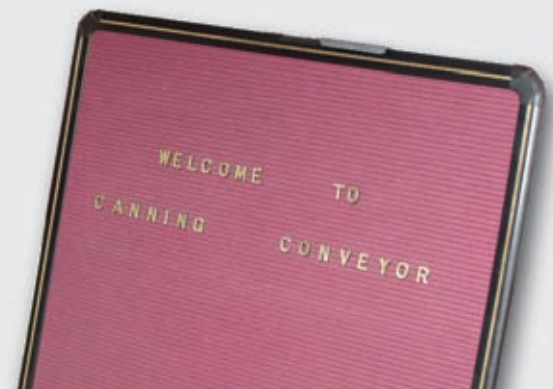
We also hold in stock our range of Canning intermediate ground conveyor bays which incorporate our polymer idler sets & returns and the Canning SuperDrive™ range of overland ground conveyor system comprising SuperDrive™ jib-head, loop take-up and tail units in a variety of standard sizes.

Canning Conveyor is a name well known with an established high reputation for providing total conveyor confidence – we will support you!



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Are you receiving Canning Em@il Newsletters?

Canning email newsletters are a great way of receiving new product information that could be vital to the efficiency and profit of your business.

We send out up-to-date information on new product releases, special technical information and contract news throughout the year!

If you have not received our email now is the time to add your email address to our circulation list.

It is quite simple: either email your details to info@canningconveyor.co.uk, telephone Katy on 01909 486166 or directly onto the website.



Engineering at Canning Conveyor

Canning News



Installation at Fiddlers Ferry PS

Design – Manufacture – Installation

Contact Canning with your requirements.....



New hoppers for Hanson Shardlow



Tripper unit at CEMEX Angerstein

Do you need a site visit?

Please contact Ian Bennett on **01909 486166**

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New conveyor system for Imerys

Canning Conveyor has recently supplied new conveying equipment for a new system at Imerys Minerals – Parkandillick Buell site.

Imerys Tiles Minerals is part of Imerys, a world leader in adding value to minerals. The company is dedicated to innovation and services in raw materials for tiles worldwide.

At the Parkandillick Buell site Canning has supplied a total of four new conveyors, a belt feeder/hopper and completed two modifications to existing conveyors for different applications within the new system.

Canning initially modified and extended an existing 900mm wide troughed belt conveyor by 1.5 metres at the head and 3.6 metres at the tail. Both head and tail ends were also switched to enable the feed direction to be reversed. This existing conveyor was fitted with 35 metres of new belt, idlers, and primary and secondary belt scrapers.

Designed to accept up to 65 tph of wet clay from the modified conveyor a new 800mm x 32.5 metre long conveyor was supplied with an elevation of 18°, allowing discharge into a paddle mixer. This conveyor was fitted with a single idler belt weigher, box magnet, metal detector and an intermediate loading section.



A second conveyor 800mm wide x 8 metre long designed to accept 65 tph of wet clay from the palletizer was supplied with an elevation of 14° allowing it to discharge into a Ventilex dryer via a feed chute. This conveyor was fitted with a single idler belt weigher and appropriate mountings for a moisture meter.

A further conveyor, 800mm wide x 14 metre long designed to accept up to 60 tph of clay from the Ventilex dryer was supplied with an elevation to enable discharge onto the existing modified



conveyor. This third conveyor was also fitted with a single idler belt weigher, metal detector, and mountings for a moisture meter. An automatic plough with a two way chute incorporating a flap door operated by a pneumatic ram was also supplied with a two way discharge chute incorporating a flap door.

Material from this discharge chute was then fed onto the fourth new 600mm wide x 32 metre long conveyor which was designed to accept up to 30 tph of wet clay. This conveyor was also elevated to discharge into a new dry feed bin.

As well as a second modification to an existing 550mm wide conveyor, Canning completed the project by supplying a new 800mm wide x 2.25 metre long flat bed belt feeder which was located under the feedback bin. Designed to deliver from 4 to 30 tph of clay to the paddlemixer feed conveyor, this belt feeder was fitted to the underside of a stainless steel dry feed bin with a minimum capacity of 4 cubic metres.

All installation, belt fitting, site vulcanizing and commissioning was completed by Canning engineers.

Canning Conveyor Launch a new Leasing Finance Option for Equipment Purchase!

Canning Conveyor has launched a lease option on Conveyor Equipment and Installation, which offers advantages to any prospective purchaser of this equipment.

Canning Conveyor can offer a fixed rental agreement paid quarterly in advance, subject to approval, over 1 to 5-year rental agreement:

Typical examples:

Canning Conveyor can offer a fixed rental agreement paid quarterly in advance, subject to approval, over 1 to 5-year rental agreement:

Typical Examples:

(5-Year Rental Agreement).

Example 1

Conveyor System to handle 270TPH, comprising:
1 -10t hopper/feeder, 3-750mm x150m/250m/300m ground conveyors each with SuperDrive™ jib heads, loops, bays, tail units, trip wires & CannoFlex belting.

Delivered & Installed!

(5-Year Fixed Rental Price): £1,600/week.

ie (Based on, 8hr/day, 5 days/week = 10,800 tonnes/week = £0.15/tonne!).

Example 2

A single conveyor 1000mm x400m handling 550TPH, c/w 55kW SuperDrive™ jib head, loop, bays, tail, trip wires & CannoFlex belting.

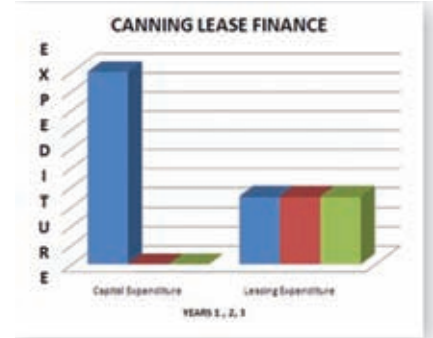
(5-Year Fixed Rental Price): £660/week.

ie (Based on, 8hr/day, 5 days/week = 22,000 tonnes/week = £0.03/tonne!).

With 90% of FTSE 100 Companies now using leasing, which perhaps it is not surprising, that over 30% of all capital equipment purchased in the UK is now leased. Leasing is highly tax efficient as under any agreement the total amount of all rentals payable in each tax year can be fully offset against corporation tax, over the life of the agreement.

Only leasing enables you to write-off the full purchase price, against tax, linked to the expected useful working life of the equipment - which may be as short as three years, for 'high tech' products.

In the present economic climate maintaining liquidity, is critical to the health of any business and is fully supported by the practise of leasing, which eliminates the need to 'tie up' valuable cash resources in a rapidly depreciating asset. This will allow capital to be better invested, elsewhere in your business. Leasing also allows you to treat the acquisition of new equipment as revenue expenditure, rather than a capital expenditure.



Canning Leasing Finance will also accelerate the return on your investment, as each and every asset acquired for your business demands a payback. Deferring the rate of acquisition costs by leasing new equipment can provide you with an immediate return on your investment.

The valuable working life of many business assets can also be hard to predict. Given the pace of technological advancements, any finance arrangement must be flexible enough to accommodate these developments. Our leasing arrangements will allow you to upgrade your equipment within the original term, providing you with the flexibility to accommodate your changing business needs.

All Canning Conveyor leasing facilities are dedicated to the equipment concerned and no other form of security is normally required. These leasing facilities will not affect current borrowing capabilities, leaving your existing sources of finance, conveniently undisturbed.

For more information on Canning Lease Finance, and quotations for conveyor installations please contact Canning Conveyor on 01909 486166.

Alternatively contact:

**Ian.Bennett@canningconveyor.co.uk
Jay.Canning@canningconveyor.co.uk
Andrew.Canning@canningconveyor.co.uk**



The benefits of leasing are easily identifiable:

- Highly tax efficient – details on request
- It preserves working capital
- It is a fixed cost
- Easy to upgrade/add on at a later date, if required
- Another line of credit
- On expiry of the lease and on receipt of all payment due you have the option to purchase the equipment for a nominal fee

Additionally, unlike many other forms of finance, where interest rates fluctuate, leasing rentals are fixed for the duration of the agreement. This allows you to budget in complete confidence with the knowledge that costs will not escalate.



New dump hopper feeder

for Bromfield Sand & Gravel



A new dump hopper feeder has been installed by Canning Conveyor at Bromfield Sand and Gravel near Ludlow in Shropshire.

The new dump hopper feeder designed and manufactured by Canning is designed to accept up to 30 tonnes of -150mm of sand and gravel from reversing dump trucks. Fully fabricated from 8mm thick mild steel plate the hopper is suitably stiffened with RSA/PFC sections and is fully lined with 10mm thick low friction perplas.

With an inlet of 4 metres wide x 3 metres in length the hopper is fitted with a hinged sloping product grid to accept the 'as-dug' sand and gravel whilst removing the oversize.

Material discharging from the hopper outlet feeds onto a 900mm wide x 5 metres long troughed belt feeder which has been designed to discharge onto the loading point of the new field conveyor loading section at a rate of 150 tph. The impact area of this feeder is fitted with close pitched rubber covered impact idlers.

The feeder is driven by a 15kW drive unit and features a multi-blade scraper at discharge; V-type return belt plough and emergency stop pull wire system all around.

Canning Conveyor also designed and manufactured a support structure fitted on two sides with heavy

duty reinforced plates to accept the load of the back fill materials on one side, and the oversize from the product grid on the other. The top of the hopper was also fitted on two sides with stiffened flare plates 1.5 metres high removing any chance of spillage from dumper discharge.



The installation of the new dump hopper feeder has been a success.

Wayne Clent - Quarry Manager, commented, "During commissioning Canning Conveyor were quick to respond to additional improvements to the field hopper. Two vibrators were fitted to the dump grid which prevented build-up of material, and the side skirting in the feed conveyor was modified to cope with the challenging 'as-dug' material. Canning Conveyor stood by their product until optimum production was reached, and all equipment was operating effectively."

Canning Conveyor complete second phase for Kinegar Quarry

Located on the east coast of the Scottish Borders Kinegar Quarries Ltd supplies bulk and bagged aggregates from Northumberland to Edinburgh and the Lothian's, and also throughout the Scottish Borders.

Canning Conveyor, having previously installed a new cantilevered stockpile conveyor for their face operation has now completed a second phase upgrade at the Glenfin hard rock quarry.

This second phase involved the installation of a new reclaim system which included a new 3m diameter x 40m long reclaim tunnel and a reclaim conveyor 1000mm wide x 50 metres long. The new conveyor incorporates Canning standard ground conveyor sections, 'Cannoflex' belting and a 22kW 'SuperDrive' head drive system.



The reclaim conveyor fed by three vibrating feeders, runs within the tunnel and then elevates up to feed onto a 1000mm wide x 22 metre long radial stockpiling conveyor, which includes a full length walkway with head platform. This stockpiling conveyor is driven by a ceramic lagged 22kW 'SuperDrive'™ motorized drive unit, 'Cannoflex' conveyor belting and 'Rulmeca' snub and tail non drive drums.

Designed, detailed and manufactured by Canning Conveyor the project included the full installation, site vulcanising of belts and final commissioning.

The second phase project has been a total success; Arnot Findlay-Director, commented, "This second phase of three upgrades shall play a key role in our aim to continually improve safety and efficiency, whilst maintaining a flexible processing system which produces a wide range of high quality products."

Cannings News



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Canning Conveyor supply new upgrade for CEMEX Angerstein Wharf

Angerstein Wharf is a marine aggregates facility situated on the south bank of the Thames close to the Millennium Dome in Greenwich. Owned and operated by CEMEX UK, leading building materials supplier, the site was redeveloped as part of their current national investment programme.

Canning designed and manufactured a new tripper conveyor unit which has been supplied to replace an old unit. The new unit is of heavy duty construction and includes open mesh galvanized walkways on both sides with an access

platform around the discharge, and is accessible via a ladder from one side of the tripper run. New galvanized mesh skirt guards were also supplied and fitted to the tail end loading area of the tripper conveyor





Canning also updated two conveyor drives by supplying a 315kW and an 185kW motor respectively and also supplied new pullies and shafts, complete with new bearings. The drive drums were lagged with 15mm Remagrip CK-X ceramic lagging.

Drip trays on the ship to shore conveyor were also replaced and a new 1200mm wide 'Rowecon' belt weigher was fitted close to the winch unit at the tail end of this conveyor, with the readout being positioned in the local control cabin situated on the pontoon in the River Thames.

Canning also fully lined an existing hopper with 50mm thick TDI 85 shore polyurethane liners on the impact section of the hopper, with 25mm thick liners to the remainder. All the liners were vulcanized onto preformed mild steel plates bolted into position in the existing hopper.

Within the contract Canning also supplied all electrical wiring and equipment; including an inverter control for the 315 kW drive unit and a soft start for the 185kW unit.

To complete the project Canning removed all old conveyor belt, and supplied and fitted 368 metres of new 1200mm wide 'Cannoflex' EP 1250/5 ply belting with 6mm + 2mm rubber covers including site vulcanized joints.



New Canning SuperDrive™ options work well in the Waste Industry

Since the introduction of the Canning SuperDrive™ in 2005 the motorised pulley has proved it self throughout the Waste Industry.

The recycling of general household waste, building waste and refuse incineration waste provide challenges to seal arrangements of all components utilized within the conveyors and sorting systems within the industry.

Some of the main culprits of system failure are VHS/cassette tape, glass, plastic threads and steel or copper wires which can become trapped and wind themselves around critical areas such as shafts and seals.

On the SuperDrive motorised pulley, Canning recommend the fitment of extra external non-regreasable steel labyrinth seals at these areas, to provide the protection required against these particular problems. This will enable the pulley to operate without constant attention and therefore fulfil its life potential.

Where there is the added problem of extreme aggressive and abrasive dry dust, or, if it is in a wet form of sludge and, or in a hot environment, we would recommend that these seals are of our re-greasable type so they can be initially charged and then continuously purged around the seal area to keep it clear.



The best way of achieving this without constant maintenance is to fit a proprietary 'grease-man' system that administers a measured time-lapse grease release. It is essential that any SuperDrive™ supplied with re-greasable seals must have automatic greasemen which must be used correctly and replaced strictly in accordance with the 'grease-man' manufacturers' instructions to avoid any warranty issues.

Canning Conveyor can also provide SuperDrive™ motorized pulleys with various options of stainless steel shafts and housings to work in very corrosive areas and applications.

These simple and inexpensive measures will considerably extend any SuperDrive™ motorized pulleys working life within these environments and therefore protect the investment made in the drive and save possible downtime and lengthy maintenance tasks in the future.



New Barford Construction Product developed with Canning help

Canning Conveyor has recently been involved in the development of a new and unique construction product.

The BIG-JAW 55 is manufactured by Barford Construction Ltd of Grantham who are a division of Wordsworth Holdings plc.

Barford believes in a programme of continual development and product innovation and is recognised for pioneering new ideas and standards within the industry. This recent development will deliver a new machine aimed

The crusher employs an eleven segment rotor which is powered by a large Poclain hydraulic motor.

Rotating at 26 rpm at full engine speed, the rotor reacts against an anvil plate which is hydraulically adjustable to give a 14 – 200mm gap size.

Both the rotor and anvil plate are made from manganese steel castings to give a tough yet hard wearing surface. The crusher is unique in its configuration in that it offers high maneuverability; having a hydrostatic drive system, it has the ability to be choke fed, which allows it to be loaded with 2-3 tonnes of rubble, driven to where it is required and the material processed.

The unit is powered by an Iveco 94 kW engine which drives a variable displacement hydrostatic pump located in a 'standard' rear end of a Barford 10 tonne site dumper. The BIG-JAW 55 standard machine incorporates a simple discharge chute which clears the front of the machine.

An optional extra of a feed conveyor is also available which has been supplied by Canning Conveyor. The optional conveyor is of a pressed steel frame design and is pinned into the front chassis of the crusher at the rear end and suspended from an adjustable link to give 0-20° of elevation.

For the prototype Canning supplied a conveyor 2.86 metres long x 600mm wide, fitted with chevron belt, full length deck plates and 1 metre long skirts.



The conveyor is powered by a Poclain hydraulic motor complete with a valve allowing directional and flow control.

This optional feed conveyor has been a successful collaboration between the two companies's.

Alan Dennis, Head Engineer of Barford Construction, commented, "Canning Conveyor provided a perfect solution to a new and exciting addition to the Barford range of construction equipment, which has been developed to address the prohibitive cost of removing material into landfill, and instead provide the operators with a saleable commodity."



at applications within the recycling market; in particular the BIG-JAW 55 is intended for use on "brown field" sites where the cost of removing waste material/rubble is prohibitive.

This new machine will enable this material to be processed into a saleable commodity.

Canning Conveyor supply conveyors for Heathrow Terminal Five project

Canning Conveyor has supplied feed extraction conveyors to main contractor Dosco Engineering for a project at Heathrow Terminal Five.

Dosco has over 50 years experience in the design, manufacture and refurbishment of machines and systems and has recently been awarded the contract to design and supply a SB400 Boom in Shield Tunnelling Machine to drive the Baggage Tunnel for BAA's new Terminal Five at Heathrow Airport, London.

The tunnels pass through an ideal tunnelling media - London clay. Dosco road-header booms have in the past been used in this type of ground, with great success, to excavate the Piccadilly Line Extension, Heathrow Terminal 4 and 5 and projects for London Transport, Jubilee line including the Heathrow Express Link project to Terminals 4 and 5.

Canning Conveyor supplied two 800 mm wide conveyors for the project with a capacity of approximately 600 tph, based on a specific gravity of 1.68 tonne/m³.

The first conveyor which accepts material feed from the tunnelling machine into a loading hopper is 21.5 metres in length, with the first 7.5 metres inclined and the remainder horizontal.

Manufactured with channel frame construction this conveyor is powered by a 30kW shaft mounted geared drive unit driving a 500mm diameter x 900mm face drum with full rubber lagging, providing a belt speed of 2.5 m/sec.

3-roll fixed troughed idler sets at 600mm pitch support the belt with standard flat-faced return rollers, with 102mm diameter rubber coated close-pitched idlers sets in the loading section.





Canning Conveyor also supplied a cross feed conveyor fitted with a loading hopper. This conveyor is 2.7 metres in length, of similar specification and is powered by a 11 kW shaft mounted geared drive unit driving a 315mm diameter x 900mm face drum with full rubber lagging, providing a belt speed of 2.5 m/sec.

The specification was completed by the inclusion of a torsion type belt scraper fitted adjacent to the head drum, and a plough to both conveyors. The shield which is of segmental construction is 5510mm outside diameter and incorporates 18 push cylinders and 2 face support cylinders. The cutter boom is a 142 kW (190 hp) single speed boom, having a clay head, to excavate the ground.



The boom is fitted with a flipper plate to assist with loading. This flipper plate is hydraulically operated, folding flush with the boom when not in use. The TBM back-up consists of 8 sledges which run on wheels on the inside of the built lining. These sledges carry the hydraulic power pack, electrical control panel and transformer, ventilation tubing handling system and all the other requirements of a 21st century tunnelling machine.

Commenting on the conveyor installation, John Crompton of Dosco said, "Canning were very helpful with the specification of the equipment supplied."

3-roll fixed troughed idler sets support the belt with standard flat-faced return rollers again with 102mm diameter rubber coated close-pitched idlers sets in the loading section.

Belt tension on this conveyor is achieved by a manually operated hand pump operating two hydraulic cylinders; this arrangement is part of the tail drum mounting assembly.

The 2.1km tunnel is being built by Ferrovial Agroman Airports (UK) Ltd; part of the world renowned Ferrovial Agroman construction company. Commenting on the project, Tunnel Manager Alfonso Chicharro said, "We have high hopes for this and other ventures in and around the UK".



The last 12 months has seen more **Canning SuperDrive™** units delivered and installed

Since its launch Canning Conveyor have had considerable success in marketing the new SuperDrive™ motorised pulley to a number of industries.

Launched at their open week in September 2005 the SuperDrive™ has seen numerous installations in the past year.

The Canning SuperDrive™ designed to power field conveyors in the mineral/aggregate industries has introduced an efficient alternative to the old conventional field conveyor design. It offers many advantages such as low noise, improved safety and compactness. Noise pollution is high on the agenda in today's modern plant and outdoor environments and as the SuperDrive's motor, gearbox and bearings are totally enclosed and hermetically sealed inside a steel shell this reduces operational noise down to a whisper. This enclosed shell has other benefits as it is extremely unlikely to fail due to any ingress of harmful environmental materials such as water, dust grit, chemicals and oil; additionally it will not contaminate any conveyed materials.

What the industry think! Many quarry operations have now retrofitted the SuperDrive™ units; having already installed units sometime ago **Tarmac's Wensley Quarry** retrofitted a 7.5kW and a 15kW SuperDrive™ motorised pulley in August 08. Currently awaiting installation are a further 5.5kW and a 7.5kW SuperDrive™ units which will be again retro-fitted at the quarry. The two new

units will replace conventional electric drives.

Victoria Wood - Quarry Manager, commented, "Like everyone in the industry we go all out to cut our energy consumption which then has the added benefit of a cost reduction. The installation of the 'SuperDrives' has helped us drive down our sec (specific energy consumption) and this combined with the reduced maintenance requirement on the drives also helps us strive towards a low cost base. We installed the smaller units first in the harshest environment on site which helped us build our confidence in the capabilities of the 'SuperDrives' and we are confident to order additional units for critical applications. The units are quiet when running & the lads on site like the fact that many of their previous weekly tasks- checking vee-belts, greasing or checking oil levels are now unnecessary with the new drives. From purchase to installation it has been a positive experience with Canning's excellent technical & installation teams."

Lafarge - West Deeping has also have been the recipient of four new SuperDrive™ units. Two 37kW drives have been installed on their 900 metre long number 3 conveyor, and a further two 55kW drives on their 1200 metre long number 1 conveyor. Canning also supplied ABB 55kW invertors and ABB 37Kw invertors for the latter 'SuperDrives.'



Before - No3 conveyor - 2 x 37kW conventional drives



After - 2 x 37kW SuperDrives installed



Before - No1 conveyer - 2 x 55kW conventional drives



After - 2 X 55Kw SuperDrives installed

Before - conventional drums at Needingworth



After - 2 x 55kW SuperDrives installed



The 'SuperDrives' offer us many other advantages over conventional drives; as well as being much quieter and much cleaner we also benefit from less maintenance issues and subsequently less downtime, both resulting in man hour savings. The low maintenance also reduces manual handling operations which in turn reduce the risk of health and safety incidents."

A second Hanson site has also been the recipient of 'SuperDrives' in the past eighteen months. At **Barton Quarry** a new stockpiler incorporating a 22kW SuperDrive™ and a 22kW retro-fit of an existing load-out conveyor was delivered in January 2007. A further 37kW SuperDrive™ retro-fit onto the main conveyor was also completed in July of the same year.

Peter Luker – Site Manager, commented, "I have been very impressed with the 'SuperDrives', the one fitted to the load out has made a huge difference in bad weather, the new type of lagging seems to be very effective. The whole process from the initial enquiry through to final installation was very efficient."

Just a few of the companies who are totally justified in the upgrade to the SuperDrive™ units. They are much more environmentally friendly, more compact, have a smaller footprint and require less guarding.

SuperDrive™ – the future!

The Canning SuperDrive™ jib head unit is a field conveyor drive without the conventional gearbox drive.

Martin Render - Quarry Manager, commented, "We decided to opt for the 'SuperDrives' following extensive studies of energy usage of the existing drives, and experiences at other Lafarge sites. The existing traditional drives were substantially larger in terms of power rating, and far in excess of what was required. The new drives will show energy savings and reduction in maintenance costs and downtime at the site."

Hanson - Needingworth have completed upgrades on several occasions in the past two years, and also held a spare 55Kw SuperDrive™ since February 2007. Recently, the quarry has ordered more drives.

Quarry Manager – Hilton Law, commented, "The decision to once again purchase the "Canning SuperDrives" was an easy one to make. We were very keen to eliminate unnecessary energy wastage in our conveyor feed operations and having already realised benefits from considerable energy savings made since our first super drive installation in 2006, then we knew that any additional 'SuperDrives' could only improve on both our energy costs and our overall environmental Impact.

From our latest acquisition of three 55kw "SuperDrives" we have already retro- fitted one, and will be installing the 2nd and 3rd into a new build conveyor system as we extend our field belt operation.



Retrofit 37 kW SuperDrive at Barton

There are many advantages on costs, maintenance, safety and warranties.

The Canning SuperDrive™ will push the boundaries of conveyor drive systems into the future.



CANNOFLEX BELTING - Spring 2009

PLANT/SALES LIST 2009 - Issued Spring 2009

All plant and equipment is currently available at the time of print but could be subject to remaining unsold. All prices quoted are in £ pounds sterling, all ex-works basis, or ex-site as stated, exclusive of VAT (value added tax) and exclusive of any packing and carriage. Please contact us for any other further information /details at sales@canningconveyor.co.uk on any particular item of interest, for photographs, drawings, sketches and any questions /queries you have. We would only be too pleased to make any arrangements with you for viewing, inspection etc

Telephone 01909 486166

CANNOFLEX QUALITIES



Cannoflex Standard Conveyor Belting is made with E.P fabric plies. The top and bottom are provided with abrasion resistant rubber covers to DIN 22102 and B.S. 490.

Application

For conveying heavy and sharp edged goods in bulk such as gravel, crushed stone, limestone, iron pellets, glass and coal, also sand, fertilisers etc.

Cannoflex conveyor belts are quality products with an extremely high degree of reliability. The manufacturers have over 60 years of experience in belt production. Extensive testing procedures ensure that Cannoflex belts are released only if they are first class from the viewpoint of chemical, technological, structural and manufacturing techniques.

Carcass

The function of the carcass is to transmit and absorb the forces acting on the belt. It is primarily a question of tensile forces from the driving pulley. Secondly, the carcass absorbs the impact that partly appears when the material is loaded onto the conveyor and partly when the belt with material passes over the carrying idlers.

The carcass consists of one or more plies of textile fabric with rubber on each side to give adhesion and flexibility. The longitudinal direction is called warp and cross direction is called weft.

The conveyor belt fabrics can have the same or different material in warp and weft. One letter is used for designating each, for instance EP, in which E is Polyester in warp and P is Polyamide in weft.

In the following the most common carcass materials are described.

EP315/3 3+1.5



EP800/4 8+3



EP500/3 3+1.5



EP800/5 6+2



EP500/3 5+1.5



EP1000/5 7+2



EP630/4 5+1.5



EP1250/5 6+2



EP630/4 6+2



EP1250/5 7+2



Cotton (B)

A natural fibre used in both warp and weft. Cotton is still used in conveyor belt fabrics, but it is being displaced by synthetic material.

Polyester (E)

Synthetic fibres such as Terylene, Trevira, Diolen, and Teton. Polyester fabrics are not influenced by moisture or micro organisms. They are very flexible, have stability in length and are acid resistant.

Polyamide (P)

Synthetic fibres known as Nylon and Perlon. This fabric has more or less the same characteristics as Polyester, but not the length stability.

Polyester-Polyamide (EP)

The EP fabrics have Polyester as the warp and Polyamide as the weft. This combination gives the best possible fabric characteristics with the following advantages:

- High strength in proportion to weight
- High resistance to impact
- Negligible elongation
- Great flexibility, excellent trough ability
- Not susceptible to humidity and micro-organisms

These technical advantages as well as many years' experience in the conveyor belt field are the reason why Canning Conveyor prefer EP as carcass material in conveyor belts.

Covers

The covers protect the carcass and give the necessary friction between belt and driving pulley and between belt and material. As the covers must resist influences from the transported material and the weather, cover types that are wear resistant, oil and/or heat resistance, antistatic or a combination of two or more of these properties are required.





NEW

CANNOFLEX BELTING

Heavy Duty EP1250/5 7+2

in widths 1050 • 1200 • 1400 •
1600 • 1800 and 2000mm

**NEW
STOCK RANGE**



CROSS STABILISED CONVEYOR BELT

XE250/2 3+2

XE400/3 3+2

XE500/3 5+2

XE630/4 5+2

ALL IN VARIOUS WIDTHS UP TO
1200mm AT PRESENT

NEW STOCK RANGE



NEW STOCK PLUS HIGHWALL CLEATING

S40, S60, S100, S120,
T25, T35, T55, T75,
T90, T110

ADHESIVE GLUE
PACKS & PRIMER
"PRE-BUFFED"

**A,B,C
TRACK**

NEW 'RIP STOP' CONVEYOR BELTING



EP500/3+1 & 4+2 - 12mm o/a thick
EP630/3+1 & 8+3 - 14mm o/a thick
plus 1 RIPSTOP

Available upto 1600mm wide
EX-STOCK

**EXPANDED
RANGE EX-STOCK**



Cannoflex standard belt stocks



CANNOFLEX BELTING - Spring 2009



Cannoflex belt stocks



NEW NOW IN STOCK

CHEVRON RANGE

PATTERN C25 - 1000
 Belt Widths 1300, 1400, 1500 & 1600mm
 Types EP315/3 - EP500/3 - EP630/4



Cannoflex chevron belt stocks



SPECIAL BELTING

800mtr - 1000mm

ST1000 8 + 5

EXPORT TO CEMENT FACTORY



HIGHWALL & CLEATING



S40, S60, S80

T20, T35, T55, T75

A Track, B Track, C Track

TIP TOP - CONTI - NILOS

ADHESIVES + PRIMER + TOOLS

ALL PRE-BUFFED
ALL EX-STOCK

NEW

SKIRTING RUBBER

6mm, 8mm, 10mm, 15mm, 20mm, 25mm



GRIPFACE BELTS

200mm - 1800 wide
•• FRICTION BACK •• RUBBER BACK
250/2 - 400/3



SPRING 2009



USED BELTING - Spring 2009

SPECIAL OFFER

VERY GOOD SECOND-HAND BELTING IN STOCK!

500 METRES x 2160mm WIDE
EP630/3 5 + 3 covers, 13mm O/A thickness
PRICE £58.00/m +VAT Ex Works



PLEASE CONTACT BELT SALES FOR FURTHER DETAILS
01909 486166



Belt Services We can offer:

- On site vulcanising
- On site fitting & clipping
- Belt cutting service
- Vulcanised endless belts
- Custom-made belts to your requirements



Stocks of used belting

SECONDHAND CONVEYOR BELT



For a quarter of a century Canning Conveyor has been supplying secondhand conveyor belting to the Mining and Quarrying Industries.

Our customers range from the large multi-national mining and quarrying organisations to ready-mixed concrete plants, stone, sand and gravel quarries, mines and screening and crushing operations, shipping wharfs, warehouses and the farming industry. We also export large amounts of belting to our agents and customers

throughout the world.

No other company has the facilities and expertise to handle the amount of belting which our company supplies.

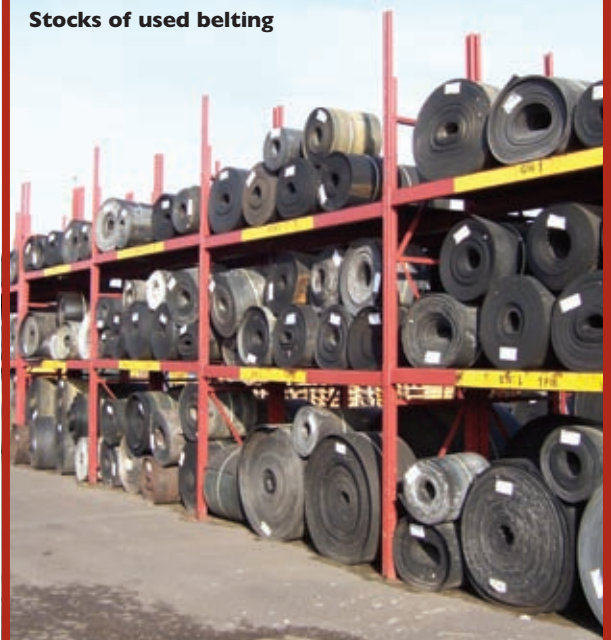
All secondhand belts are thoroughly examined by our expert staff - only belts which are sound in strength

and show very little wear are supplied as reusable. Belts which do not pass examination are used for making other products.

Our sales staff take pride in their fast, friendly service and have at their fingertips the latest stock position and prices.



Stocks of used belting





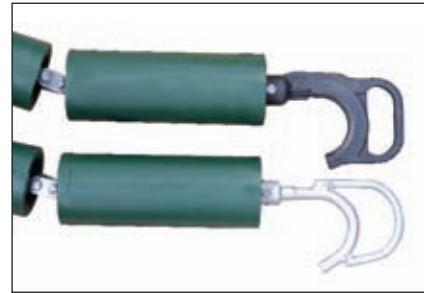


Standard 'Canning' Field Conveyor Intermediate Bays, each 3.048m long, for 600mm and 750mm belts, each consisting of:-

- 2- Stringers fitted with polymer saddles.
- 1- Support stool with detachable legs.
- 2- High density polymer suspended idler sets with polymer safety handles.
- 1- High density polymer parallel return roller.
- 1- Wind hoop.
- 4- Fixing bolts.
- 4- Screw nails.



Steel safety handles for Suspended Sets (900mm and 1000mm belts)



Canning polymer suspended sets with unique 'Safety Handles'



Complete Canning Field Conveyor Bays (900mm belt - steel safety handles - in 2.6m long bays).



Polymer safety handles for Suspended Sets (up to 750mm belts)



Complete Canning Field Conveyor Bay (750mm belt - polymer safety handles - in 3.048m long bays).



Standard Canning Bay - standard components in stock.



Standard Canning Bays - standard stringers (3.048m and 2.6m) in stock.

POLYMER ROLLERS

Canning Conveyor has now been supplying the High Density Polymer Rollers for over eight years. It is a product unique in Europe which is now well tried & tested in the market and supplied only by Canning Conveyor.

Canning's carry an extensive full range of standard Polymer Rollers in stock - used in adjustable and fixed angle troughing sets and return idlers.

Full range and details available within our new updated Roller Brochure. High density polymer rollers are the future in Field Conveyors. Major developments have been made - we supply Polymer Rollers in suspended idlers and returns, incorporated in our new field conveyor bays. Standard stock range includes suspended sets with our unique new safety handles in steel or polymer.



The characteristics of high density polymer rollers are:

1. **High quality:** The roller shell is manufactured from HDP (High Density Polymer) which is impact resistant, acid resistant, anti-corrosion and anti-alkali in chemical water."
2. **Heavy duty, high impact roller performance:** Different from the steel roller, Canning's synthetic roller has good impact resistance. The strengthened frame offers the synthetic roller to the same rigidity as a steel roller.
3. **Excellent waterproof and anti-dust:** Canning's synthetic roller provides triple bearing protection. Seal rings prevent water and dust from entering into the inside of the roller. A special catchment groove utilising centrifugal force keeps the inside of the roller dry in all weather conditions. The patented triple labyrinth seals offer a 45% higher efficiency of preventing water and dust than traditional labyrinths.
4. **Higher efficiency:** Ejection body, homogeneous mass, good roundness, minimum roller factor, durable for high speed operation, power saving, noise free.
5. **Light weight:** Canning's synthetic roller is 55% lighter than traditional steel roller, suitable for small drive, head pulley and tail pulley.
6. **Low maintenance cost:** Long service life (guaranteed for two years under normal operation), no lubrication oil needed, and easy replacement, reduce maintenance labour and time to the minimum.
7. **Specification:**
 Tube: 102mm/127mm diameter x 8mm wall thickness
 Shaft: Bright drawn mild steel



Canning polymer rollers in conveyor installation



Rollers - Spring 2009



CANNING IDLERS



Canning idlers are manufactured to the highest quality standards in the UK, to ensure accuracy finish & long life. Deep drawn housings & tube to BS6323 part 1 come together on auto-concentric, double-ended welding machines to give good balance & trueness which in turn permits high speeds without excessive vibration.

Zinc plated end caps cover a multi-labyrinth sealing arrangement which protects the precision bearing, and to ensure permanent lubrication a rear seal is fitted encapsulating the grease within the bearing area.

Canning supply idlers to any specification including ISO, BS, NBC, CEMA and DIN and a variety of diameters & lengths. With our replacement idler service we can recognise and cater for all types & sizes available on the market today. Shafts are machined for any fitment.

Transomes are manufactured from mild steel and jog welded for accuracy. All types of variable and fixed angle types are available in many belt widths; 2,3,4, & 5 roll sets can be manufactured to your dimensions. If that which you require is not in plant list, please do not hesitate to contact us to discuss your requirements.



Our new updated rollers & troughing sets brochure, featuring our range of steel & polymer idlers and accessories is available - by request by post or you can visit www.canningconveyor.co.uk to download a copy.



ROLLERS



Impact rollers are normally required in areas around transfer points, where shock loads need to be absorbed, to give the belt and the material carried some protection from damage or degradation.

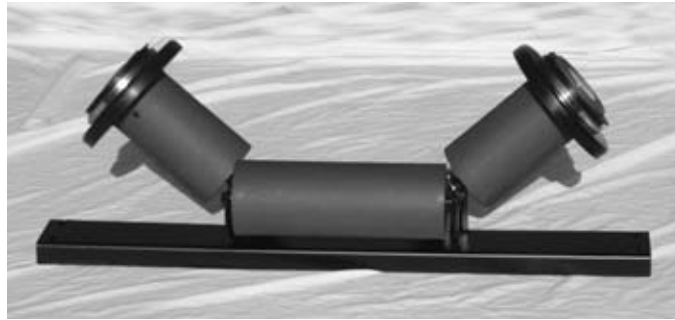
Canning impact rollers consist of a base steel roller on to which are fitted our own design of shock absorbing rubber impact discs, in various sizes, held in place by welded retaining rings.



Rubber Spiral Return Rollers enable a greater degree of belt tracking to be achieved than with normal disc type rollers. The flat top helical form of the rubber spiral disc provides good belt support in difficult conditions with the added benefit of assisting belt cleaning. Many sizes available on request to suit your individual requirements.



Guide rollers are a useful answer to occasional belt tracking problems to minimise the wander and therefore prevent damage caused by the belt making contact with the conveyor frame. Canning stock a number of different sizes and fits. Please contact us on 01909 486166 with your specific requirements.



CANNING BELT TRACKING DISC

- **To suit 102mm and 127mm dia rollers**
- **Easy to install**
- **Ex stock availability**
- **Fits standard field conveyor flexing sets and return rollers**
- **Unbeatable prices !!**

CONTACT 'ROLLER SALES' FOR FURTHER DETAILS 01909 486166



Bolt Solid Plate Fasteners - Spring 2009

Flexco® Bolt Solid Plate fasteners are engineered to meet the demands of the toughest material handling applications, providing a strong sift-free splice and superior holding ability. A choice of sizes accommodates belts from 3/16" (5 mm) to over 15/16" (24 mm) thick.

Bolt Solid Plate Fasteners



Power Tools for installing Bolt Plate Fasteners



Hand Tools for installing Bolt Solid Plate Fasteners



Rivet Hinged Fasteners - Spring 2009

The Flexco® SR™ Scalloped Edge™ fastener features a low profile that significantly reduces the fastener's exposure to cleaner blades, skirt rubber, and return idlers. Reduced wear and tear on the fastener extends the life of the splice to maximize belt availability and to help keep productivity on a roll.



**FULL DETAILS
VISIT OUR WEB**

www.canningconveyor.co.uk



Rivets to suit Hinge Fasteners

**FOR ALL YOUR ENQUIRIES: Contact our Belt Dept:
Ask for Matt Bateman, Eden or Jay Canning. Tel: 01909
486166 or email: matt.bateman@canningconveyor.co.uk**

FLEXCO

FASTENERS & TOOLS - Large Stocks Held

Discount off FLEXCO List Prices available

**DON'T WAIT - HAVE IT TODAY ...
SAVE TIME & MONEY**

**Contact us today .. Tel 01909 486166
Matt Bateman, Eden and Jay Canning**

Belt cutter skiver tools - Spring 2009

The 840 series Belt Cutter delivers straighter, faster cuts with unsurpassed safety. The new 900 series Belt Cutter, has advanced features which delivers accurate cuts, safer and easier.



The FSK™ Skiver is a portable, lightweight and easy to carry tool to cut belts to the precise depth you need.



Far-Pul® HD® Clamps are field proven tools to help boost productivity & safeguard worker health. Avoid the problems and potential dangers associated with home made devices such as C - Clamps, lumber and chains. Do the job right with belt clamps. Buffing Discs are used for preparation work on conveyor belting for cold vulcanising work. The Electric Belt Cutters are quick and simple to operate with minimal effort. The Electric Buffing Machine used to grind conveyor belts where cleats and / or sidewalls have to be mounted.

Full Details available on our web www.canningconveyor.co.uk
FOR ALL YOUR ENQUIRIES: Contact our Belt Dept:
Ask for Matt Bateman, Eden or Jay Canning. Tel: 01909 486166 or email: matt.bateman@canningconveyor.co.uk

Improved installation tool from Flexco



Flexco has introduced its aluminium MSRT installation tool, see Canning website www.canningconveyor.co.uk and go to belt maintenance tools for full details and downloads



EVERYTHING A VULCANISER WOULD NEED AND MORE



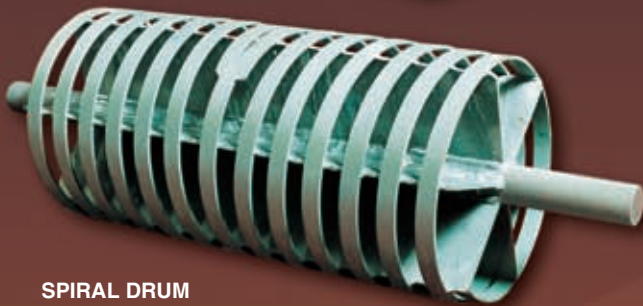
ALL EX STOCK

K0605	K0605 COBBLERS KNIFE	£13.00 each	S80	S80 SIDEWALL	£14.00 per mtr
K0609	K0609 ANGLED KNIFE	£12.50 each	T20	T20 20MM CLEATS	£4.00 per mtr
K0611	K0611 WETSTONE	£15.50 each	T35	T35 35MM CLEATS	£6.00 per mtr
K0614	K0614 12MM FLAT ROLLER	£11.50 each	T55	T55 55MM CLEATS	£10.00 per mtr
K0617	K0617 ROUGH BRUSH	£13.00 each	T75	T75 75MM CLEATS	£11.00 per mtr
K0618	K0618 ROUGH PAD	£2.00 each	SLPAD10.75	10.75" DIA SLIDE LAG PAD	£65.00 each
K0625	K0625 SIZE 4 BRUSH	£1.20 each	SLPAD16	16" DIA SLIDE LAG PAD	£65.00 each
K0626	K0626 SIZE 12 BRUSH	£4.00 each	SLPAD20	20" DIA SLIDE LAG PAD	£65.00 each
VICEGRIP	NO 2 VICE GRIP	£95.00 each	SLPAD24	24" DIA SLIDE LAG PAD	£65.00 each
S40	S40 SIDEWALL	£8.00 per mtr	DL10	10MM DIAMOND LAGGING	
S60	S60 SIDEWALL	£13.00 per mtr		AT 2000MM WIDE	£120.00 per mtr

DON'T BREAKDOWN WHEN YOUR DRUM GOES DOWN



LAGGED HEAD DRUM WITH
BOSSED & KEYED SHAFT



SPIRAL DRUM



SLATTED DRUM



TAIL DRUM WITH WELDED SHAFT

CONVEYOR DRUMS

Made to Order



HEAD DRUM WITH
SLIDE LAGGING
AND TAPER
LOCKS



DRUM WITH INTERNAL BEARINGS

- Heavy duty solid, slatted or spiral drums made to order
- Fast turnaround - same day breakdown available
- Large selection of used and unused drums
- Machined flat or crowned face drums available
- Drums can be supplied with diamond rubber lagging

Tel: Canning Conveyor
for the quickest turnaround
01909 486166



NEW RUBBER LAGGING

 Variety of rubber lagging offered in plain, diamond cut pattern 8mm/10mm.

 'SLIDE LAG PADS' and retainers (pads to suit drum dias 10³/₄" to 24" kept instock)

 Selection of lagging 'for cold' vulcanising.



NEW SLIDE LAG PADS

Standard stock pads with 10mm diamond rubber in 1800mm (6ft) lengths

SPECIAL OFFER

CeraDrive ceramic lagging



SLIDE LAGGING PADS

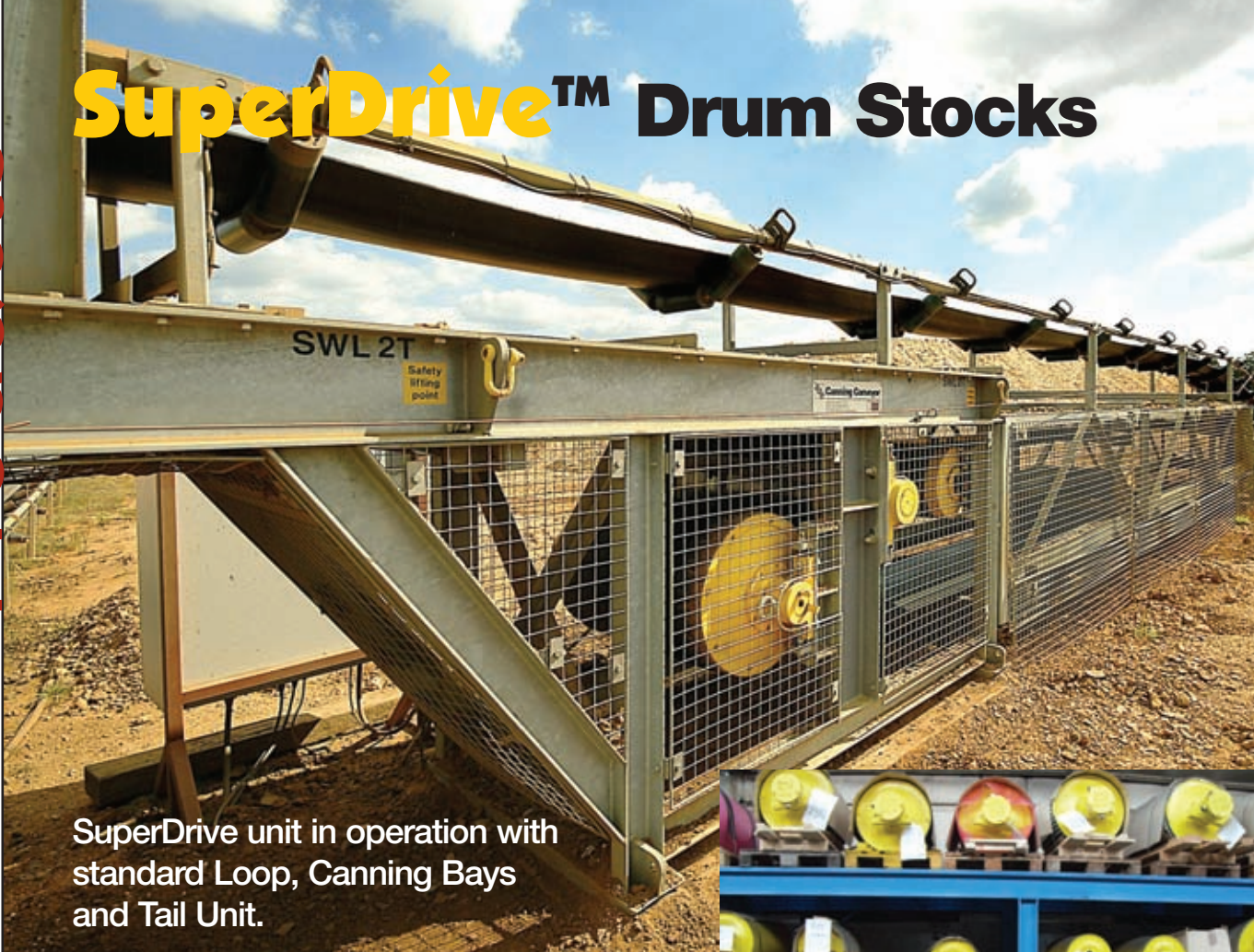


DRUM LAGGING ROLLS FOR SALE

MINI-DIAMOND LAGGING ROLLS IN 8/10 THICKNESS - FOR COLD VULCANISING



SuperDrive™ Drum Stocks



SuperDrive unit in operation with standard Loop, Canning Bays and Tail Unit.



Loop Take Up - with Rulmeca non drive loop drum.



Tail Unit - with Rulmeca non drive drum, and feed boot



SuperDrive drum in retro-fit with Ceradrive lagging

New Canning SuperDrive™ DVD!

Canning has just completed a new Canning Conveyor Presentation DVD which is now available for viewing on our website.



With a total running time of 6 minutes the DVD has two specific sections:

1. Introduction to Canning Conveyor and an overview of the products and services offered - running time 1 minute 30 seconds.
2. SuperDrive™ - a new integrated conveyor drive system. The presentation covers its many advantages in terms of costs, maintenance, safety and warranties; customer testimonials, typical site installations and the extensive product range available - running time 4 minutes 30 seconds.

This DVD is also available as a business card sized DVD. If you prefer not to download the video from our website then you can request that a free copy be posted to you by sending us an email, or by submitting an online enquiry via the Company menu on our website.

To view DVD, visit www.canningconveyor.co.uk navigating with your mouse hover over 'Company', then click on 'Video presentation'!

SuperDrive™ Drum Stocks - Spring 2009

SuperDrive™

PRODUCT	REF		QTY
PRICE			
SUPERDRIVE	13126	1150MM X 400MM DIA SUPERDRIVE TAIL DRUM 1150MM FACE X 400MM DIA C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	13246	S/DRIVE 1000MM FIELD CONVEYOR TAIL UNIT NO V PLOUGH IDLERS OR DRUM, FRAME C/W BOOT	1
SUPERDRIVE	13248	900MM SUPERDRIVE JIB C/W FRAME & GUARDS NO DRUMS NO IDLERS NO SCRAPERS	1
SUPERDRIVE	13250	1000MM WIDE LOOP TAKEUP INTERMEDIATE BAY1 MTR WIDE INTERMEDIATE LTU BAY - FRAME NO DRUMS NO IDLERS	1
SUPERDRIVE	13372	950MM X 401MM SUPERDRIVE TAIL DRUM 60MM SHAFT	1
SUPERDRIVE	13423	NEW 750MM SUPERDRIVE LOOP TAKEUP COMPLETE 750MM LOOP TAKEUP C/W WINCH, DRUM, DECKPLATES & GUARD BUT NO ROLLERS	1
SUPERDRIVE	13424	37KW 750MM SUPERDRIVE JIB HEAD COMPLETE COMPLETE C/W ALL DRUMS & GUARDS	1
SUPERDRIVE	14206	1150MM X 500MM SUPERDRIVE TAIL DRUM RULMECA REF UT502H x 1150RL (AL 90 BRACKETS)	1
SUPERDRIVE	14207	1150MM X 500MM SUPERDRIVE TAIL DRUM RULMECA REF UT502H x 1150RL (AL 90 BRACKETS)	1
SUPERDRIVE	14208	1150MM X 400MM SUPERDRIVE TAIL DRUM RULMECA REF - UT 400H x 1150 RL (KL 60 BRACKETS)	1
SUPERDRIVE	14284	950MM X 400MM DIA SUPERDRIVE TAIL DRUM C/W 90MM SHAFT RULMECA REF UT502H	1
SUPERDRIVE	14288	1150MM X 502MM SUPERDRIVE TAIL DRUM RULMECA REF UT502H x 1150RL	1
SUPERDRIVE	14289	1150MM X 502MM SUPERDRIVE TAIL DRUM RULMECA REF UT502H x 1150RL	1
SUPERDRIVE	14291	950MM X 630MM SUPERDRIVE TAIL DRUM 90MM SHAFT	1
SUPERDRIVE	15062	950MM X 400MM DIA SUPERDRIVE TAIL DRUM C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	15063	950MM X 400MM DIA SUPERDRIVE TAIL DRUM C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	15064	950MM X 400MM DIA SUPERDRIVE TAIL DRUM C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	15065	950MM X 500MM DIA SUPERDRIVE TAIL DRUM C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	15066	950MM X 500MM DIA SUPERDRIVE TAIL DRUM C/W 60MM SHAFT RULMECA REF UT401H	1
SUPERDRIVE	30664253	22KW 630DIA X 1150MM MOTORISED DRUM C/W 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30686097	37KW 630DIA X 1150MM MOTORISED DRUM C/W 8MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30686099	1150MM X 630MM HT BEND DRUM 120MM SHAFT	1
SUPERDRIVE	30693033	37KW 630DIA X 950MM MOTORISED DRUM C/W 8MM CERAMIC LAGGING & SYNTHETIC OIL	1
SUPERDRIVE	30697714	22KW 500 DIA X 900MM MOTORISED DRUM 415V C/W 10MM DIAMOND PTN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30700177	37KW 630DIA X 950MM MOTORISED DRUM 415V C/W 10MM IDAMOND PATTERN CERAMIC LAGGING & SYNTHETIC OIL	1
SUPERDRIVE	30701378	22KW 630 DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30706407	37KW 630DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30706410	37KW 630DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30731205	37KW 630DIA X 950MM MOTORISED DRUM 415V 8MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30741779	37KW 630DIA X 1150MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30741780	37KW 630DIA X 1150MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30761291	22KW 630DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL CLOCK WISE BACKSTOP	1
SUPERDRIVE	30764267	37KW 630DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30764268	37KW 630DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	30765120	22KW 630 DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL C/W BACKSTOP	1
SUPERDRIVE	30765121	22KW 630 DIA X 950MM MOTORISED DRUM 415V 10MM IDAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL C/W BACKSTOP	1
SUPERDRIVE	30773629	37KW 630DIA X 950MM MOTORISED DRUM 415V 10MM DIAMOND PATTERN CERAMIC LAGGING AND SYNTHETIC OIL	1
SUPERDRIVE	ELBOW	SKF LAPA45 45 DEG ELBOW FOR GREASE BUOY	26
SUPERDRIVE	GREASEBUOY	SKF GREASEBUOY TO FIT SUPERDRIVE DRUM PART REF NO LAGD125/WA2	17

*** ONLY TO BE USED ON SUPERDRIVES WITH RE-GREASABLE SEALS



Belt cleaners/Buffering Discs - Spring 2009



FLEXCO

IF YOU HAVE A BELT CLEANING PROBLEM

Canning Conveyor can help. The Rockline® range of belt cleaners from Flexco combines simple, do-it-yourself installation, quick maintenance and effective cleaning results with a price tag that you can afford.

Contact Canning Conveyor for a free site survey by a Flexco Field Sales Engineer.

BELT CLEANER PROMOTION

Get a free site survey, follow-up visit, and much more with our belt cleaner promotion! Canning Conveyor are offering a full site service on belt cleaners, which include:

- Free site survey to recommend right type of scraper for application/product, followed with quote for scraper & installation
- Free after sale follow up visit
- Ask about our 30-day trial Belt Cleaner scheme
- Flexible maintenance contracts on monthly, 6 or 8 week basis
- Full range of belt cleaners available - extensive stocks for quick delivery

SPECIAL OFFER FLAT BUFFING DISCS



**A - 125mmØ
PATRIOT CARBIDE
£59.00**

**B - 125mmØ
COPPER CARBIDE
£45.00**

**C - 175mmØ
PATRIOT CARBIDE
£84.00**

**D - 175mmØ
COPPER CARBIDE
£63.00**

All discs are 16 grit
These prices supersede all previous prices and are correct as 1 Jan 2009



SPRING 2009



CANNINGS BELT REELING MACHINE



The CANNING'S BELT REELING MACHINE is a most economical, cost effective way of handling and reeling conveyor belting.

REELER WITH DIESEL DRIVE/ELECTRIC START



REELER WITH DIESEL DRIVE/ELECTRIC START



REELER WITH DIESEL DRIVE/ELECTRIC START



2 Standard Models:
 MODEL C36 belt widths up to 1000mm (36")
 MODEL C72 belt widths up to 1800mm (72")

Both models can reel up to approx 200 metres of 12.5mm (1/2") thick belt.

Portable - for ease of handling on site and available with diesel or electric drive. Can be transported by 35cwt pick-up truck. Hired extensively to British Coal and numerous quarries throughout the UK. Incorporating the unique 'Roll Releasing Mechanism'. Individual machines for alternative sizes and specification made to order.



WHAT WILL SuperDrive™ DO FOR YOU?

The new Canning SuperDrive™ jib head unit is a new field conveyor drive without the conventional gearbox drive. There are many advantages on costs, maintenance, safety and warranties. The SuperDrive™ will push the boundaries of conveyor drive systems into the future.



The principle benefits of the SuperDrive™ are:

- Purpose-build design for belt conveyors
- Total enclosure of motor, gearbox and bearings
- One of the safest drives available
- Low purchasing and installation cost
- Low maintenance cost
- 3 years warranty
- Much higher efficiency compared to conventional drives
- Hermetically sealed to prevent contamination of conveyed materials
- Aesthetic appearance
- Thermal protection switches prevent overheating
- Weight saving is achieved by evenly distributed weight
- Variable frequency converter
- Fewer parts
- Low noise

TOTAL CONVEYOR CONFIDENCE

www.canningconveyor.co.uk

Canning Conveyor Co Ltd
 Sandy Lane Industrial Estate Worksop Notts S80 1TN Tel. +44 (0)1909 486166 Fax: +44 (0)1909 500638 Email: sales@canningconveyor.co.uk

SPRING 2009



NEW GEARBOXES, MOTORS & GEARED MOTORS AVAILABLE!

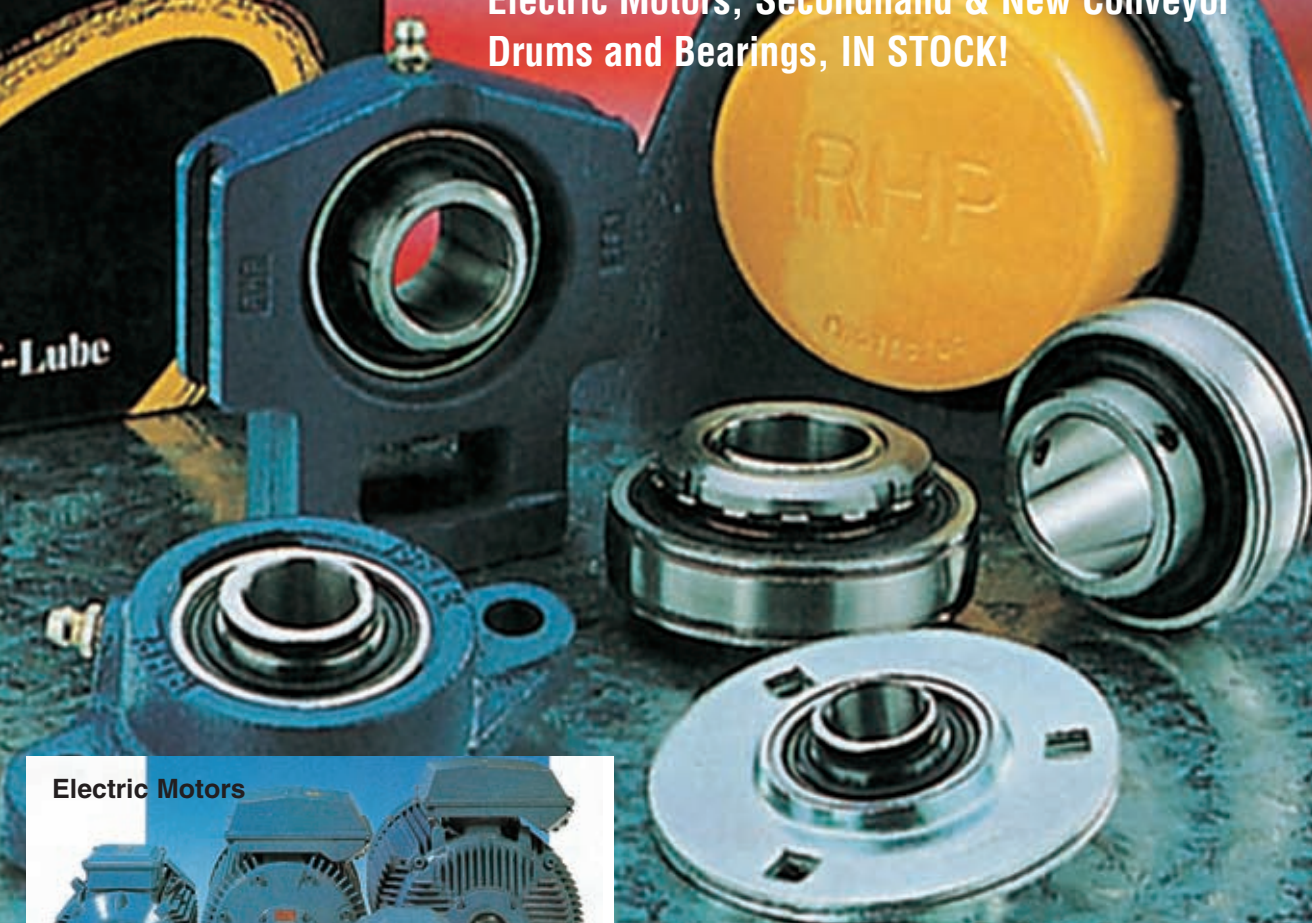


Worm Reduction Gearboxes

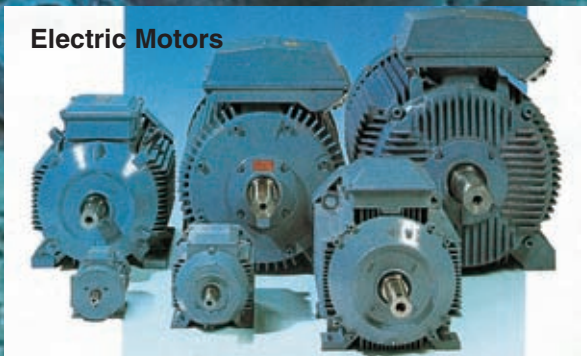


Shaft Mounted Gearboxes and Geared motors

Used Gearboxes, Shaft Mounted Reduction Boxes, Electric Motors, Secondhand & New Conveyor Drums and Bearings, IN STOCK!



Electric Motors



Contact our sales dept for your individual requirements



GEARED MOTORS

PRODUCT	REF		QTY	PRICE
GEAR MOTOR	12561	15KW HELICAL/BEVEL GEARED MOTOR 15KW 15RPM OUTPUT SPEED - HOLLOW OUTPUT SHAFT 100MM DIA	1	£4,000.00
GEAR MOTOR	15038	15KW HELICAL/BEVEL GEARED MOTOR EX INSTEEL LTD EX W/O E05307 P/O 032624 TYPE KA97/TDV160L4/RS	1	£3,600.00
GEAR MOTOR	15069	FENNER 3KW FOOT MTD GEARED MOTOR FENNER 3 KW GEARED MOTOR FOOT MTD 37RPM GOOD CONDITION	1	£300.00
GEAR MOTOR	15074	0.75KW BROWN PESTELL S/MTD GEARED MOTOR 14 RPM OUTPUT	1	£150.00
GEAR MOTOR	15075	1.5KW F/MTD GEARED MOTOR 73 RPM	1	£150.00
GEAR MOTOR	15077	0.3KW SEW S/MTD GEARED MOTOR 24 RPM	1	£100.00
GEAR MOTOR	15078	0.2KW SEW F/MTD GEARED MOTOR 20:1 RATIO	1	£100.00
GEAR MOTOR	15080	SEW 0.75KW FT/MTD GEARED MOTOR WITH POTENTIOMETER	1	£100.00
GEAR MOTOR	15090	4KW FOOT MOUNTED GEARED MOTOR 59RPM	1	£400.00
GEAR MOTOR	15091	FENNER 1.1KW F/MTD GEARED MOTOR 40RPM	1	£150.00
GEAR MOTOR	15092	0.75KW F/MTD GEARED MOTOR 75RPM	1	£100.00
GEAR MOTOR	15096	HOLROYD 2.2KW S/MTD GEARED MOTOR 60:1 RATIO	1	£150.00
GEAR MOTOR	15309	BROOK CROMPTON 0.75KW F/MTD GEARED MOTOR 25RPM	1	£150.00
GEAR MOTOR	15310	FENNER 1.1KW F/MTD GEARED MOTOR 33RPM	1	£200.00



**5KW HELICAL
/ BEVEL GEARED MOTOR 15KW**
Ref- 12561
Price: £4,000.00



USED FENNER SHAFT MOUNTED GEARBOXES

QTY	SIZE		PRICE
1	D20	Fenner	£100.00
2	F20	Fenner	£250.00 each
7	G20	Fenner	£500.00 each
2	H20	Fenner	£650.00 each
4	J13	Fenner	£1000.00 each
3	SIZE6	Fenner	£300.00 each

All Ex works "as is" checked over and in good working order. Some have been reconditioned.



Ref- PL15069 - PL15211



ALSO AVAILABLE

New / Part New / Used & Secondhand

- 600/750/900/1050mm JIB HEAD DRIVE UNITS
- LOOP TAKE UP UNITS
- TAIL UNITS
- INTERMEDIATE SECTIONS/BAYS COMPLETE

SPRING 2009



Used Conveyors - Spring 2009



Mobile Conveyor
Ref- 12119
5.5m x 350mm
Price: £500.00 Ex works



Mobile Conveyor
Ref- 15039
4.3m x 600mm
Price: £1200.00 Ex works

FOR SALE

FLAT BELT CONVEYOR
1000mm wide x 90 ft long
c/w - gripface belt, starter,
switch boxes, electric drive
and support legs.
Excellent condition throughout



PRICE £6,000 Ex works



Mobile Conveyor
Ref- 15040
2.5m x 1350mm
Price: £1800 Ex works



Mobile Conveyor
Ref- 15041 - 15m x 600mm
Price: £1,800 Ex works



CONVEYORS

PRODUCT	REF		QTY	PRICE
CONV FEED	9497	2.1MTR X 750MM FLAT BED FEEDER C/W 7.5KW MOTOR & FENNER "G" GEARBOX - IMPACT ROLLERS AND FEED HOPPER	1	£750.00
CONV FLAT	13425	15m x 600mm FLAT BELT CONVEYOR ON LEGS - 28M x 1000MM - C/W ELECTRIC DRIVE AND GREEN PVC BELT	1	£1,800
CONV FLAT	15040	2.5MTR X 1350MM FLAT BELT CONVEYOR ON LEGS - C/W ELECTRIC DRIVE	1	£6000.00
CONV FLAT	15041	750MM FLAT BELT CONVEYOR IN 3 SECTIONS C/W GREEN BELT - 14.5MTR LONG ELECTRIC DRIVE	1	£1800.00
CONV LATTI	9498	5MTR LONG SLATE CONVEYORS	4	each £3,500.00
CONV MOB	12119	5.5MTR X 350MM MOBILE FLAT BED CONVEYOR CHAIN DRIVE MOTOR - SWL 1CWT	1	£500.00
CONV MOB	15044	FISON 5MTR X 650MM MOBILE CONVEYOR C/W TOWBAR - PLAIN BELT 2.9MTR FEED HOPPER DIESEL DRIVE 8.2BHP	1	£3,250.00
CONV MOB	15045	FISON 8MTR X 800MM MOBILE CONVEYOR C/W TOWBAR - DIESEL DRIVE - 8.2BHP - 800MM CHEVRON BELT 2.9MTR FEED HOPPER	1	£5,000.00
CONV MOB	6172	12MTR X 800MM FYSON GB SHIPLOADER CONV - INC CHEVRON BELT & ELECTRIC DRIVE. FULLY REFURBISHED	1	£8,500.00



Mobile Conveyor - Fison

Ref- 15044
5m x 650mm

Price: £3,250.00



Mobile Conveyor - Fison

Ref- 15045
8m x 800mm

Price: £5,000.00



**Mobile Conveyor -
Fison Shiploader**

Ref- 6172 - 12m x 800mm

Price: £8,500.00

New Gravity Rollers & Frames - Spring 2009



We supply made to measure Gravity Rollers, constructed from mild steel, stainless steel or PVC

- Sprocket Rollers
- Grooved Rollers
- Fixed, Sprung Loaded or Hexagonal shafts to suit
- Rubber Coated

We also supply the conveyor frames to suit – for light duty applications such as distributor depots, supermarkets & food industry or heavy-duty applications such as tracks and rollers for pallet handling systems, car & foundry industries.

QUICK DELIVERIES AT COMPETITIVE PRICES
Please contact us to discuss your requirements.
Telephone 01909 486166, ask for Mandy Nelthorpe
or Matt Bateman, or email
mandy.nelthorpe@canningconveyor.co.uk or
matt.bateman@canningconveyor.co.uk

Used Gearboxes - Spring 2009

GEARBOXES

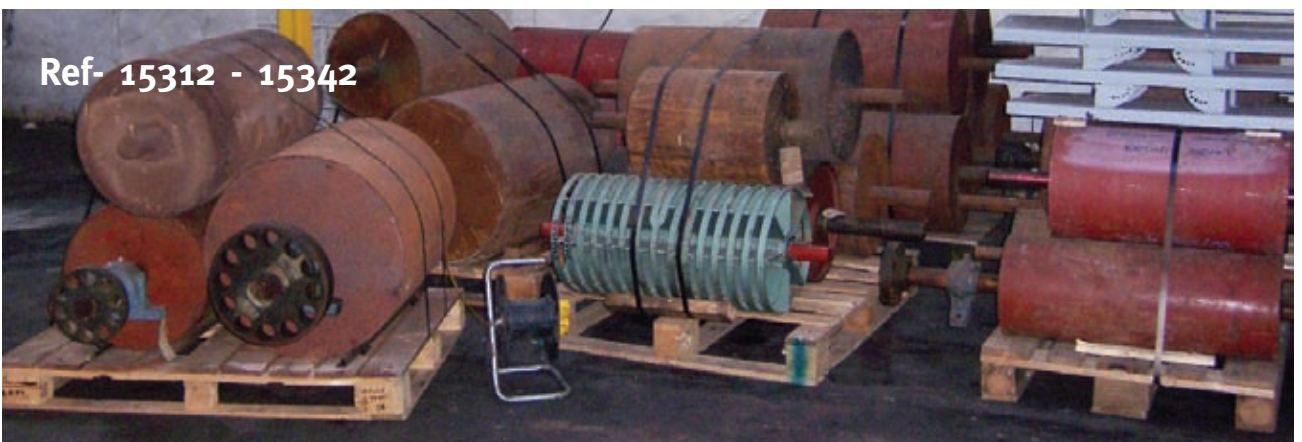
PRODUCT	REF		QTY	PRICE
GEARBOX	10711	FENNER "F" SMSR GEARBOX 20:1 RATIO - OUTPUT SHAFT 32DIA - TAPER GRIP BORE	1	£780.00
GEARBOX	10712	FENNER TYPE "G" SMSR GEARBOX 20:1 RATIO - OUTPUT SHAFT 42 DI - 85 BORE	1	£1,090.00
GEARBOX	10715	FENNER TYPE G SMSR GEARBOX 13:1 RATIO - OUTPUT SHAFT 42DIA - 85 DIA BORE	1	£1,090.00
GEARBOX	10724	FENNER "G" SMSR GEARBOX 20:1 RATIO - 75 DIA BORE TAPER GRIP - 42 DIA OUTPUT SHAFT	1	£1,090.00
GEARBOX	12726	S/HAND CONNECTED FENNER G20 GEARBOX 75MM BORE C/W BACKSTOP	1	£1,090.00
GEARBOX	12751	S/H FENNER ATTACHED FENNER J13 GEARBOX 100MM BORE C/W BACKSTOP	1	£1,600.00
GEARBOX	12753	S/H FENNER ATTACHED J13 GEARBOX C/W BACKSTOP 100MM BORE	1	£1,600.00
GEARBOX	12760	S/HAND ATTACHED FENNER J13 GEARBOX 100 BORE C/W BACKSTOP	1	£1,600.00
GEARBOX	12762	S/H FENNER H20 ATTACHED GEARBOX 85MM BORE C/W BACKSTOP	1	£850.00
GEARBOX	15073	RADICON SIZE 6" GEARBOX 3 RPM OUTPUT	1	£150.00
GEARBOX	15076	POWERFLOW F/MTD GEARBOX FOOT MOUNTED - RATIO 1500:1	1	£100.00
GEARBOX	15081	RADICON SHAFT MTD GEARBOX 30:1 RATIO	1	£50.00
GEARBOX	15083	SEW F/MTD GEARBOX 7.1RPM	1	£150.00
GEARBOX	15084	HOLROYD FT/MTD GEARBOX 20:1 RATIO	1	£50.00
GEARBOX	15085	HOLROYD SHAFT MTD GEARBOX 60:1 RATIO	1	£150.00
GEARBOX	15097	HOLROYD F/MTD GEARBOX 150:1 RATIO	1	£200.00
GEARBOX	15098	NEW DAVID BROWN RADICON GEARBOX 8" FOOT MOUNTED 8" - 40:1 RATIO - LHU	1	£800.00
GEARBOX	15099	DAVID BROWN RADICON 6" F/MTD GEARBOX 60:1 RATIO - RHU	1	£400.00
GEARBOX	15100	DAVID BROWN RADICON F/MTD 8" GEARBOX 30:1 RATIO - RHU	1	£400.00
GEARBOX	15301	DAVID BROWN RADICON F/MTD 6" GEARBOX 60:1 RATIO - LHU	1	£400.00
GEARBOX	15302	CROFT 8" FOOT MOUNTED GEARBOX 25:1 RATIO - LHU	1	£300.00
GEARBOX	15303	RADICON SHAFT MTD GEARBOX 40:1 RATIO	1	£300.00
GEARBOX	15304	RADICON 8" FOOT MTD GEARBOX 25:1 RATIO - RHU	1	£300.00
GEARBOX	15305	HOLROYD 5" F/MTD GEARBOX 30:1 RATIO	1	£150.00
GEARBOX	15306	S/HAND FOOT MOUNTED GEARBOX 150:1 RATIO - UNNAMED MAKE	1	£300.00
GEARBOX	15307	RADICON SIZE 6BU600 F/MTD GEARBOX 60:1 RATIO - LHU	1	£300.00
GEARBOX	15308	HOLROYD 6" F/MTD GEARBOX 40:1 RATIO - LHU	1	£300.00
GEARBOX	15311	S/HAND SHAFT MOUNTED GEARBOX UNNAMED 52:1 RATIO S/HAND GEARBOX	1	£100.00
GEARBOX	15343	FENNER H GEARBOX 20:1 RATIO	1	£1,500.00
GEARBOX	8057	S/HAND FENNER G20 GEARBOX SHAFT MOUNTED SPEED REDUCER - 20:1 RATIO	1	£1,090.00
GEARBOX	8060	S/HAND FENNER G20 GEARBOX SHAFT MTD SPEED REDUCER		
		INPUT PULLEY TO 185MM DIA TO SUIT V-BELTS (4)	1	£1,090.00
GEARBOX	8993	S/H FENNER TYPE 6 GEARBOX RATIO 20:1 - BORE 85MM - 3" DIA SLEEVE	1	£200.00
GEARBOX	8995	S/HAND FENNER TYPE 6 GEARBOX RATIO 20:1 - BORE 85MM	1	£200.00



Used Drums - Spring 2009

USED DRUMS

PRODUCT	REF		QTY	PRICE
DRUM	10030	S/H 800MM X 400MM DIA SLATTED TAIL DRUM UNIVERSAL TYPE BOSSED & WELDED C/W 3" DIA SHAFT & STD BEARINGS	1	£240.00
DRUM	11572	NEW 1060MM X 273MM DIA SLATTED DRUM 1175MM O/A X 50MM DIA SHAFT	1	£250.00
DRUM	12725	750MMX500MM CONNECTED LAGGED DRIVE DRUM 75MM SHAFT 1415MM O/A	1	£270.00
DRUM	12750	950MM X 500MM ATTACHED LAGGED HEAD DRUM 100MM SHAFT - 1620MM O/A - BOSSED & KEYED	1	£320.00
DRUM	12752	950MM X 500MM ATTACHED LAGGED HEAD DRUM BOSSED & KEYED SHAFT 100MM DIA - 1620MM O/A C/W COOPER BRGS	1	£325.00
DRUM	12759	950MM X 500MM ATTACHED LAGGED DRIVE DRUMBOSSED & KEYED - 100MM SHAFT 1620 O/A	1	£260.00
DRUM	12761	750MM X 500MM ATTACHED LAGGED HEAD DRUM 85MM BORE 1455MM O/A	1	£250.00
DRUM	13251	700MM X 300MM DIA SLATTED VANE DRUM	1	£180.00
DRUM	13496	1550MM X 244MM NEW TAIL DRUM 60MM DIA SHAFT 150MM EXTNS	1	£290.00
DRUM	14924	1300MM X 324MM DIA HEAD DRUM	1	£270.00
DRUM	15312	38" X 18" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 2.5" EXTNS = 6.75" + 10" - KEYWAY = 3.5"	1	£300.00
DRUM	15313	30" X 18" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED C/W BEARINGS SHAFT = 2.5" - EXTNS = 8.75" + 14.75" - KEYWAY = 4"	1	£270.00
DRUM	15314	30" X 24" DIA HEAD DRUM CROWNED FACE BOSSED & KEYED C/W BEARINGS SHAFT = 3" - EXTNS = 9" + 13.25" - KEYWAY = 4.5"	1	£320.00
DRUM	15315	30" X 24" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 3" EXTNS = 9" + 13.5" - KEYWAY = 4.5"	1	£320.00
DRUM	15316	18.5" X 15" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 2" EXTNS = 4.25" + 8" - KEYWAY = 5.5"	1	£200.00
DRUM	15318	30" X 18" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 2" EXTNS = 8" + 12.5" - KEYWAY 3.5"	1	£270.00
DRUM	15319	30" X 18" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 2.5" EXTNS = 8.5" + 12.5" - KEYWAY = 3.5"	1	£270.00
DRUM	15320	24" X 16" DIA HEAD DRUM BOSSED & KEYED - SHAFT = 1.75" - EXTNS = 6"+11.5"	1	£240.00
DRUM	15321	24" X 16" DIA HEAD DRUM BOSSED & KEYED - SHAFT = 1.75" EXTNS = 6"+11.5"	1	£240.00
DRUM	15322	33.5" X 12.75" DIA LAGGED HEAD DRUM CROWNED FACE - 8MM PLAIN LAGGED - TAPER LOCK SHAFT = 75MM - EXTNS = 6" +10.5" - KEYWAY = 4"	1	£320.00
DRUM	15323	30" X 18" DIA HEAD DRUM CROWNED FACE - BOSSED & KEYED - SHAFT = 2" EXTNS = 8" +12" - KEYWAY = 3.5"	1	£270.00



Ref- 15312 - 15342

USED DRUMS

PRODUCT	REF		QTY	PRICE
DRUM	15324	30" X 12" DIA HEAD DRUM C/W BEARINGS CROWNED FACE - BOSSED & KEYED - SHAFT = 2" EXTNS = 6" +14.5" - KEYWAY = 3"	1	£210.00
DRUM	15325	20" X 18" DIA LAGGED HEAD DRUM CROWNED FACE - BOSSED & KEYED - 10MM DIAMOND LAGGED SHAFT = 3" EXTNS = 7.25" + 10.5" - KEYWAY = 4.5"	1	£315.00
DRUM	15326	640MM X 406MM DIA HEAD DRUM CROWNED FACE - 60MM SHAFT T/D TO 50MM EXTNS = 147MM & 347MM - KEYWAY = 160MM	1	£245.00
DRUM	15327	26" X 18" DIA FLAT FACED TAIL DRUM BOSSED & KEYED - SHAFT = 2" - EXTNS = 6.5"	1	£270.00
DRUM	15328	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT = 2" - EXTNS = 7.75"	1	£270.00
DRUM	15329	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT 2.5" - EXTNS = 8.5"	1	£270.00
DRUM	15331	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT = 2.5" - EXTNS = 8.5"	1	£270.00
DRUM	15332	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT = 2" - EXTNS = 7.5"	1	£270.00
DRUM	15333	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT = 2.5" - EXTNS = 8.25"	1	£270.00
DRUM	15334	24" X 14" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT= 1.75" - EXTNS = 6"	1	£210.00
DRUM	15335	30" X 18" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - SHAFT = 2.5" - EXTNS 8.5"	1	£270.00
DRUM	15336	29" X 12" DIA CROWNED FACE TAIL DRUM C/W BEARINGS - BOSSED & WELDED SHAFT = 1.75" EXTNS 5.5"	1	£210.00
DRUM	15338	30" X 12" DIA CROWNED FACE TAIL DRUM BOSSED & KEYED - 1.5" SHAFT - EXTNS = 5"	1	£220.00
DRUM	15339	30" X 12" DIA TAIL DRUM BOSSED & WELDED - SHAFT 1.5" EXTN = 8"	1	£220.00
DRUM	15340	26" X 18" DIA CROWNED FACE HEAD DRUM BOSSED & KEYED - 2.5"SHAFT EXTNS = 8" + 13.75"	1	£270.00
DRUM	15341	810MM X 168MM DIA FLAT FACE TAIL DRUM BOSSED & WELDED - 1.5" SHAFT - EXTNS 106MM	1	£155.00
DRUM	15342	800MM X 324MM DIA FLAT FACE TAIL DRUM BOSSED & WELDED - 3" SHAFT T/D - TO 2" EXTN 217MM	1	£220.00
DRUM	6179	950MM X 500MM DIA FLAT FACED TAIL DRUM 110/70 SHAFT 210mm E/EXTS + BRGS	3	£280.00
DRUM	6179A	950MM X 500MM DIA FLAT FACED TAIL DRUM 110/70MM SHAFT 210mm E/EXT + LAGGED + BRGS	3	£280.00
DRUM	6180	1150MM X 600MM DIA F/F LAGGED TAIL DRUM 150/100 SHAFT 270mm E/EXTS + LAGGED + BRGS	7	£300.00
DRUM	6182	750MM X 650MM DIA FLAT FACED HEAD DRUM 120/110 SHAFT 550+260 EXTNS + LAGGED + BRGS	2	£270.00
DRUM	6185	900MM X 650MM DIA FLAT FACED DRUM 130/110 SHAFT 570+280 EXTNS + LAGGED + BRGS	1	£290.00
DRUM	6186	1110MM X 650MM DIA FLAT FACE DRUM 150mm/? SHAFT 300mm E/EXTS + LAGGED + BRGS	3	£320.00
DRUM	6187	1150MM X 650MM DIA FLAT FACED DRUM 150/130 SHAFT 270mm E/EXTS + LAGGED + BRGS	6	£340.00
DRUM	6188	1100MM X 650MM DIA FLAT FACED DRUM 180 SHAFT 300mm E/EXTS + LAGGED + BRGS	9	£320.00
DRUM	6189	1150MM X 500MM DIA FLAT FACED DRUM 110/70 SHAFT 210mm E/EXTS + LAGGED + BRGS	9	£290.00
DRUM	6190	750MM X 500MM DIA FLAT FACED DRUM 100/70 SHAFT 210mm E/EXTS + LAGGED + BRGS	3	£340.00
DRUM	6191	1150MM X 650MM DIA FLAT FACED DRUM 120/? SHAFT 200mm E/EXTS + LAGGED + BRGS	1	£340.00
DRUM	6192	950MM X 500MM DIA FLAT FACED DRUM 100/? SHAFT 210mm E/EXTS + LAGGED + BRGS	1	£300.00
DRUM	6303	1350MM X 400MM DIA CROWNED FACE DRUM 125MM SHAFT 195MM E/EXTNS C/W FRIC LOCKS	2	£370.00
DRUM	6305	1350MM X 400MM DIA CROWNED FACE DRUM 2.1/2" SHAFT 120 EE C/W INT BEARINGS + LAGGED	4	£370.00
DRUM	6307	1300MM X 400MM DIA LAGGED TAIL DRUM LAGGED	1	£280.00
DRUM	6308	1300MM X 400MM CROWNED FACE DRUM 60MM SHAFT 130MM E/E C/W INT BRNGS & BLKS	2	£280.00
DRUM	6310	1300MM X 300MM DIA CROWNED FACE DRUM 100MM SHAFT 150MM E/E C/W FRIC LKS + LAGGED	1	£320.00
DRUM	6747	559MM X 140MM DIA FLAT FACED DRUM 35MM SHAFT 114MM E/EXTS - SPIRAL TYPE	1	£120.00
DRUM	6907	1550MM X 400MM DIA FLAT FACED DRUM 120/90MM SHAFT 190MM E/EXTNS BOSSED & KEYED	1	£450.00
DRUM	7843	28" X 20" DIA S/HAND DRUM 2.5" SHAFT	1	£270.00
DRUM	8008	650MM X 600MM DIA DRIVE DRUM 55MM DIA SHAFT B&K - D-EXTN=350MM - F-EXTN=175MM PLAIN CROWNED FACE	1	£300.00
DRUM	8009	660MM X 450MM DIA DRIVE DRUM 2.5" DIA SHAFT - D EXTN=465MM F EXTN = 230MM PLAIN FACE WITH BEATING BARS	1	£240.00
DRUM	8016	660MM X 660MM DIA DRIVE DRUM 75MM DIA SHAFT - D EXTN = 380MM F EXTN = 170MM FITTED WITH SLIDE LAGGING	1	£300.00
DRUM	8044	660MM X 460MM DIA TAIL DRUM 70MM DIA SHAFT 160MM EQUAL EXTNS PLAIN FACE	1	£240.00
DRUM	8638	NEW 559 X 425MM DIA C/FACE SPIRAL DRUM 65MM SHAFT	1	£230.00
DRUM	8639	NEW 559 X 425MM DIA C/FACE SPIRAL DRUM 50MM SHAFT	1	£230.00
DRUM	8972	865MM X 20" DIA HEAD DRUM 370+160MM EXTNS - 3" SHAFT C/W F/B	1	£280.00
DRUM	8975	865MM X 21" DIA HEAD DRUM 380+150MM EXTNS - 3" SHAFT C/W F/B	1	£280.00
DRUM	8976	865MM X 21" DIA HEAD DRUM 150+440MM EXTNS - 3" SHAFT C/W F/B	1	£280.00
DRUM	8977	865MM X 21" DIA HEAD DRUM 150+430MM EXTNS - 3" SHAFT C/W F/B	1	£280.00
DRUM	8978	865MM X 21" DIA HEAD DRUM 150+430MM EXTNS - 3" SHAFT- C/W F/B	1	£280.00
DRUM	8982	865MM X 22" DIA HEAD DRUM 430+150MM EXTNS - 3" SHAFT	1	£280.00
DRUM	9190	835MM X 406MM DIA TAIL DRUM 4" SHAFT - 105MM EXTNS - CROWNED FACE	1	£240.00
DRUM	9192	735MM X 370MM DIA TAIL DRUM 2.25" SHAFT - 110MM EXTNS - KEYWAY ON ONE END	1	£220.00
DRUM	9193	650MM X 320MM DIA TAIL DRUM 45MM SHAFT - 60MM EXTNS - FF	1	£200.00

Used Motors/Misc - Spring 2009

USED MOTORS

PRODUCT	REF		QTY	PRICE
MOTOR	10740	5.5KW RENOLD 1325 FM BRAKE MOTOR UNUSED MOTOR	1	£480.00
MOTOR	11574	11KW 3 PH BROOK COMPTON MOTOR 50HZ 415V 1460RPM - OUTPUT SHAFT 45MM DIA - FRAME D160M	1	£400.00
MOTOR	11577	45KW 415V BROOK COMPTON MOTOR 50HZ 1470RPM OUTPUT SHAFT 60 DIA FRAME - D225M	1	£1,200.00
MOTOR	11694	S/H 22KW 38KN MOTOR 1460RPM 415V 3 PHASE 50HZ	1	£800.00
MOTOR	11739	11KW FLANGE MOUNTED MOTOR 3PH 400V 1P55 CLASS F 400V 3PH 50HZ MOTOR	1	£400.00
MOTOR	12749	S/H VEM 30KW MOTOR ON D200L FRAME - THERMISTORS FITTED - 380-420V 50HZ	1	£900.00
MOTOR	12754	S/HAND VEM 75KW MOTOR THERMISTORS FITTED FRAME D280S SPEED 1475RPM 380-420V 50HZ	1	£1,500.00

MISCELLANEOUS

PRODUCT	REF		QTY	PRICE
MISC	11570	800MM X 4" DIA 3-ROLL T/IDLER SETS	129	each £75.00
MISC	13146	UNUSED 90 DEGREE GRAVITY TRACK BEND DOUBLE PLASTIC ROLLER STANDS	1	
MISC	13494	VARIABLE ANGLE TROUGHING IDLERS COMPRISING 2.1MTR TRANSOM C/W 10X4 WING ROLLERS AND 56"X4" CENTRE ROLLERS	13	each £45.00
MISC	14638	USED DRUM ROLLER CRUSHER 2 X 7.5KW 2 X 7.5KW G/BOX DRIVES	1	£4000.00
MISC	15039	4.3MTR X 600MM YELLOW VEHICLE LOADER	1	£1200.00
MISC	15071	BROOK COMPTON 2.2KW EXTRACTOR FAN GOOD CONDITION	1	£100.00
MISC	15366	1200MM PRIMARY BELT SCRAPER UNUSED SCRAPER	1	£800.00

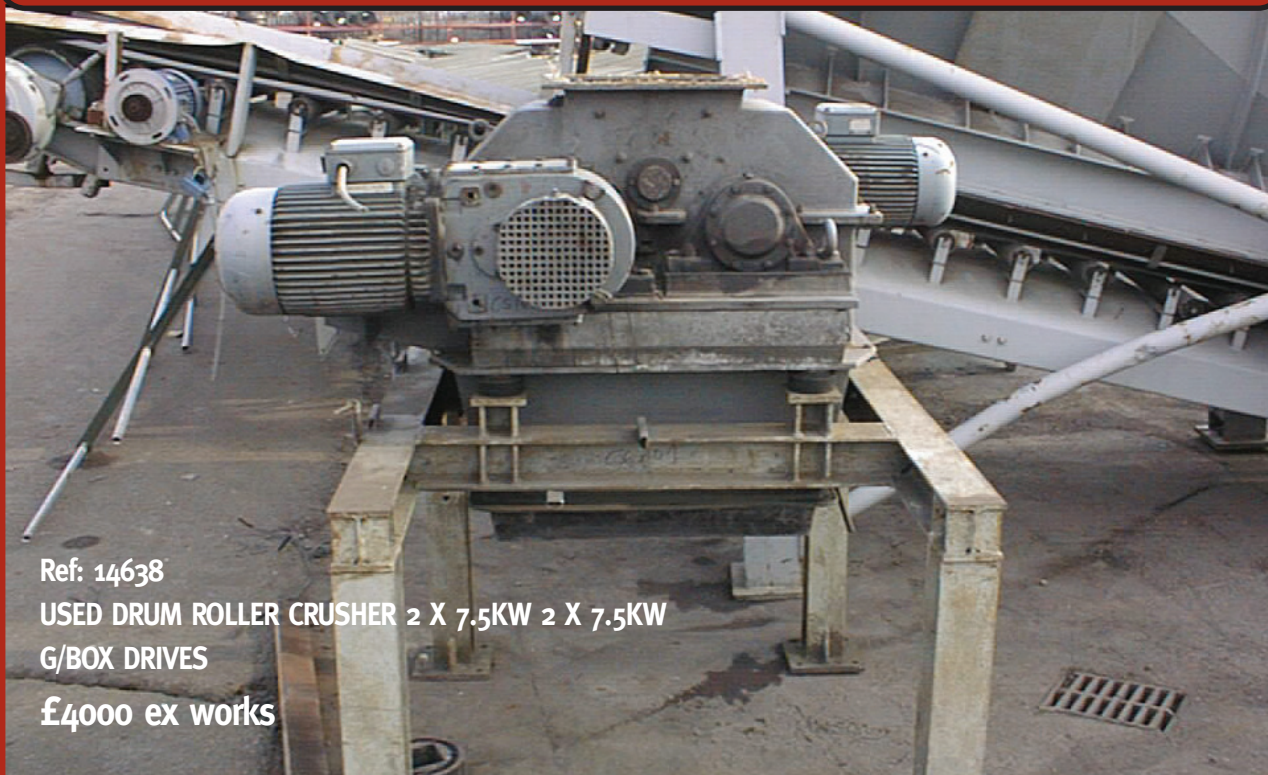


ALSO AVAILABLE



New / Part New / Used & Secondhand

- 600/750/900/1050mm
- JIB HEAD DRIVE UNITS
- LOOP TAKE UP UNITS
- TAIL UNITS
- INTERMEDIATE SECTIONS/BAYS COMPLETE



Ref: 14638
 USED DRUM ROLLER CRUSHER 2 X 7.5KW 2 X 7.5KW
 G/BOX DRIVES
 £4000 ex works





**1 - used - 15/20
TONNE HOPPER AND BELT FEEDER
Price £26,000 Ex works**

Hopper is lined and c/w support legs.
Complete with 1000mm wide x 4.5 metre centre belt feeder.

Feeder with new steelwork and reconditioned/used components and includes a suitable electric motor and Fenner shaft mounted gearbox, head & tail drums and bearings, idlers and belt. Could be either troughed or flat bed type.



**1 off - used
750mm x 2.1 mtrs FLAT BELT**

complete with 7.5kw electric drive-motor/Fenner shaft, mounted gearbox, impact rollers, flanged receiving hopper

Ref- 9497
As is £1800 Ex works
complete with sidewall belt £2,300 each

**DO YOU HAVE ANY USED
EQUIPMENT FOR SALE?**

Contact Ian Bennett/Andrew Canning
Telephone 01909 486166



**EXCELLENT QUALITY USED
PALLET RACKING**

New in stock-:

865 off cross beams - 2.4m long (2 prong) @	£6.00 each
720 off cross beams - 2.4m long (3 prong) @	£6.00 each
124 off leg frame sections 4.5m high (2 prong) @	£30.00 each
109 off leg frame sections 4.5m high (3 prong) @	£30.00 each

ALL FOR IMMEDIATE DELIVERY - EX STOCK



HAND WINCHES FOR LOOP TAKE-UP UNITS

Canning Conveyor Co Ltd range of hand winches, ideal for field conveyor loop take-up units. With a pulling force of up to 3 tonnes, the SW30000 is equipped with a direct drum drive for rapid two speed winding/unwinding. The winch is constructed with a solid housing and is completely galvanized. The winch is equipped with an automatic radial load pressure brake which holds the load securely and safely in any position. The brake operates in both directions; therefore the rope can be wound from both sides. Noise is kept to a minimum due to the drum brake; no safety catch. The gear is completely encapsulated. It is equipped with plain bearings requiring no maintenance. The crank is equipped with a turntable handle and can be removed or exchanged in a loaded condition.

Canning News

www.canningconveyor.co.uk



Canning inundated supplying equipment for TV, Music Videos & Commercials ..

Another great year for Canning within the small screen industry. The last 12 months we have been inundated with TV projects for conveyors, for commercials, TV programmes and music videos.

Madonna & Justin choose Canning

Our biggest high profile project was for Madonna in the making of her video for her number 1 hit – '4 minutes'. We have also been involved with an **Airport** and a **Morrison's** supermarket shoot, a **Generation Game** type commercial and a **CD pressing plant** shoot.

NEW UPDATED FILM & TV BROCHURE
Providing bespoke solutions
to the Film and TV industry


Canning Conveyor

If you need more details we have updated new Film & TV brochure available on our web which covers a wide variety of projects we have been involved in