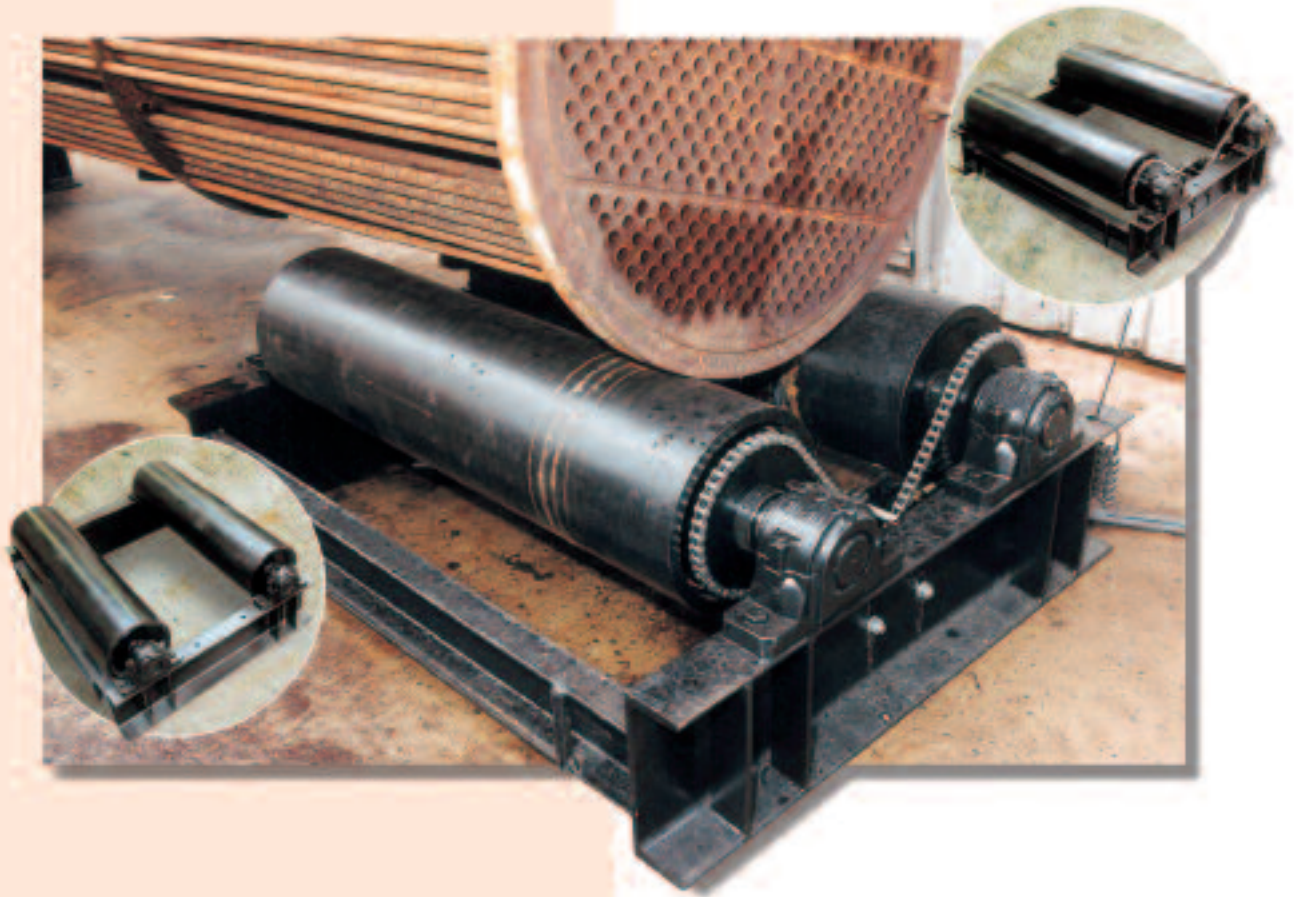


The Peinemann Heavy Duty Rollers



Peinemann introduces the specially new designed heavy duty rollers.

Peinemann introduces the specially new designed heavy duty rollers. The rollers are driven by a hydraulic or pneumatic motor and can be connected to any power pack. Due to its longer length and its possibility to increase the distance between the rollers, they can be used for any bundle up to 30T. The long length of the rollers makes it possible to support the bundle at the baffle plates, even when the baffle plates cover only half of the tubes. The chain which drives the rollers is positioned in such a way that the tube bundle can stick out in the front without touching the chain. The bearings fitted on each side of the rollers have a capacity of 50T each, to avoid bearing damage and they are well protected from any dirty coming inside.

The wall thickness of the rollers is 24 mm to avoid any damage on the rollers and because the hydraulic motor is fitted with a safety valve, which stops the bundle from rotation when the hydraulic pressure stops, it makes it a safe and reliable tool for any heat exchanger cleaning job.

Heavy Duty Rollers

For the rotation of the heat exchangers, driven directly from the control hut of the inside bundle cleaner or the outside bundle cleaner. Max. load capacity 30 ton.

Technical Specifications:

Weight:

600kg per set of 2 pcs

Height:

560mm (+ 300mm with extension pieces for IBC)

Total width:

1200 mm

Roller length:

1200 mm

Total length:

1500 mm

Centre/centre sizes between the rollers:

540mm or 800mm

Diameter:

330mm

Bearings:

50T capacity each, including rubber shock absorbers at the bottom

Working load:

30T

Including hydraulic motor, chain + extension piece for the chain + hoses with Q.D. fittings. Wall thickness of the rollers is approx 24mm.

Also pneumatic driven is available.



For further information about prices or technical specifications please contact us at:

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