

Rotary Parts Accumulator

Rotary-Pro

Rotary-Pro

Manufactured in the UK by Hydrafeed

The Rotary-Pro is a standalone parts handling system designed to safely convey and collect finished components from all types of CNC machines, requiring no machine interface or specialist training to operate.

Large volumes of components can be stored safely with no damage to parts allowing CNC machines to run unattended for prolonged periods, ideal for overnight production.

The Rotary-Pro “soft handles” finished components on high lubricity plastic to minimize friction and keep parts safe from damage.

Electrical power can be supplied from an independent supply or from any Hydrafeed Barfeed system.

Standard Features:

- Interactive touch screen
- Fully programmable
- Standalone control box which can be operated from the lathe programming position
- Conveyor can be adjusted by operator to suit LH or RH applications
- Timer driven index for both conveyor and rotary storage table
- Hard wearing gear-driven conveyor belt
- Manufactured from a welded frame of 50mm x 50mm steel box section
- Conveyor coolant drip tray easily removed by operator
- Excess coolant is drained back to machine coolant tank
- No machine tool interface required
- Can be moved from one machine to another
- UKCA Certified
- 1-year guarantee





Operator HMI screen

Easy and quick set-up with 3 simple commands for operator to follow.

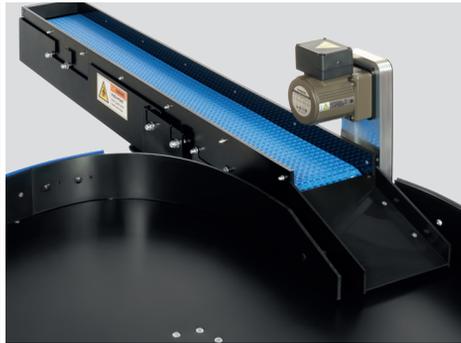


Conveyor

Adapt to your needs with left or right-hand operation.

Safe handling of parts

A soft non-slip sprocket driven conveyor safely handles the parts onto the rotary table.



Coolant drip tray

The conveyor features an easy to remove coolant drip tray with any excess coolant being drained back to the machine tool.



Portable control box

The control box can be placed close to the machine programmer's position



Rotary-Pro Optional Extras:

The Hydrafeed Rotary-Pro can be supplied with or without a conveyor, the conveyor length can be manufactured to bespoke lengths.

Removable bucket segments are available to suit CNC lathe production, the Rotary-Pro can be programmed to index on a specific quantity of parts allowing your specified number of parts to be collected in individual buckets.

- Can be supplied without a conveyor
- Standalone conveyor
- Special length conveyor
- Removable bucket segments to collect your finished components
- Customer specific indexing
- Safety guarding and access steps for high level machine conveyor
- Power your Rotary-Pro from a Hydrafeed Barfeed
- Colour matching to customer specifications
- Castor wheels (please discuss with Hydrafeed)
- Bespoke systems

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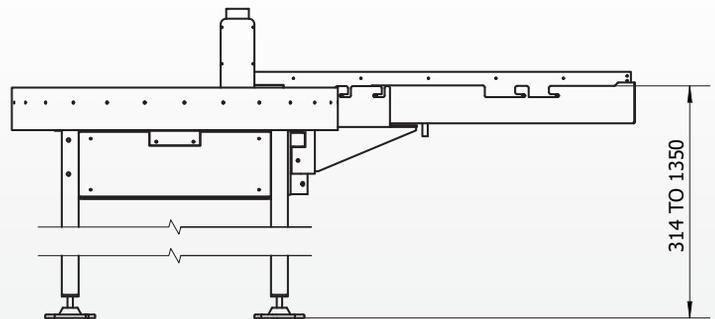
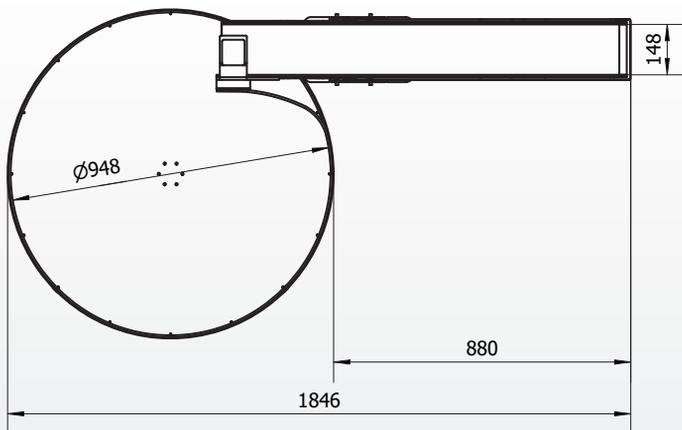
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Technical specifications:

Turntable diameter:	948mm
Conveyor length:	1.2 metres
Weight with conveyor:	80kgs
Maximum payload weight:	250kgs
Height range:	From 0.314 – 1.35 metres
Power supply:	230V, 50Hz

Please contact Hydrafeed if you require bespoke sizes or specifications



Hydrafeed Ltd

Talgarth House
Bond Avenue
Mount Farm Industrial Estate
Milton Keynes
MK1 1JD

Tel: +44 (0)1908 376331

E-mail: info@hydrafeed.co.uk

Web: www.hydrafeed.co.uk