## Perry Screw Conveyor





Standard diameters from 150mm to 1000mm. Larger diameters on request. Stainless steel / galvanised steel / mild steel powder coat painted construction options.

Flighting options: various thicknesses, ribbon flight, reduced pitch, tapered, mixing, hardened or paddle flights. Drive configurations to suit every customer's needs.





Also can be used as intake pits using inverters to control the speed and flow rate. Single or multiple bin dischargers.

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Model	Capacity	Shaft Diameter	Centre Tube Diameter	Trough Thickness
150U	6.9tph	40mm	60mm	2mm
200U	18tph	40mm	60mm	2mm
250U	32tph	50mm	76mm	2mm
300U	56tph	50mm	76mm	2mm

#### What's included:

- 2mm thick U Trough casing with 3mm thick flanges galvanised construction.
- · Factory assembled drive.
- 90 degree shaft mounted gear motor fitted as standard.
- Tail end supplied fully assembled.
- Troughs supplied in standard lengths of 3m, 2m and 1m.
- One flanged outlet, flanged joints.
- Overload protection switch fitted above end outlet.
- Intermediate bearings on lengths over 3.5m.

### **Optional extras:**

- Auto greaser.
- Loose flanged inlet.
- Weather proofing.
- Hand operated, rack & pinion, motorised or electro pneumatic slides.
- Overload protection diaphragm switch.
- Hinged safety flap.





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