



Scienco™ EZ Handler Hand-Operated Drum Pumps

EZ Handler drum pumps provide effortless, high-volume, low-pressure pumping with no parts to wear or jam.

Minimal effort, zero waste

The Scienco EZ Handler hand-operated drum pump is ideal for a wide range of commercial and industrial fluid transfer applications. It safely and efficiently delivers high volumes of harsh and viscous chemicals at low pressures. Its proprietary no-friction design has no parts to wear or jam and minimizes the manual effort required for operation.

The EZ Handler drum pump is available in two sizes to suit application needs:

- The HP-30 is designed to fit 40- and 110-liter (15- and 30-gallon) containers.
- The HP-55 fits 110- and 200-liter (30- and 55-gallon) drums.

Applications

- Acids
- Alkaline
- Chlorine-based liquids
- Oils
- Diesel
- Liquid fertilizers
- Crop chemicals
- Lubricants



Anti-pumping safety device

Features and benefits

Efficient patented, double-pumping action ensures product delivery on both up and down strokes.

No-friction design eliminates wear and prevents jamming.

Outlet spout swivels to prevent drips and accepts an extender hose for convenience and flexibility.

Lightweight, non-metallic construction makes the pump easily portable.

Wetted components are made of food-grade polypropylene and polyethylene.

Anti-pumping safety device prevents accidents.

50 mm (2 in) buttress and NPT adapters are standard.



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Pump parameter	HP-30	HP-55
Uses	40- and 110-liter (15- and 30-gallon) containers	110- and 200-liter (30- and 55-gallon) drums
Output per stroke	400 ml (15 oz)	400 ml (15 oz)
Maximum depth (from neck to bottom)	770 mm (30 in)	930 mm (36 in)
Width of spout	20 mm (0.75 in) (Fits 25 mm [1 in] diameter extender hose)	20 mm (0.75 in) (Fits 25 mm [1 in] diameter extender hose)
Width of case pipe	41 mm (1.5 in)	41 mm (1.5 in)
Weight per pump	635 g (1.4 lb)	700 g (1.6 lb)



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