

# UltraFlo®

Full Flow, Large & Medium Trough Valve



## APPLICATION

Large trough, high demand - full flow designed for fast filling large troughs with high demand.

## FEATURES & BENEFITS

- Very high flow rate 440 L/min (97 gal/min) @ 1200 kPa (175 psi)
- Comes with a reducing bush so one valve fits two inlet sizes
- Plunger serviced without removing arm
- Fully serviceable - no tools required

## SPECIFICATIONS

**Working Pressure:** 0 - 1200 kPa (0 - 175 psi)

**Flow Rate:** 440 L/min (97 gal/min) @ 1200 kPa (175 psi)

**Temperature Range:** 1°C - 60°C (34°F - 140°F)

## AVAILABLE SIZES

- 25mm (1") with 20mm (¾") reducing bush

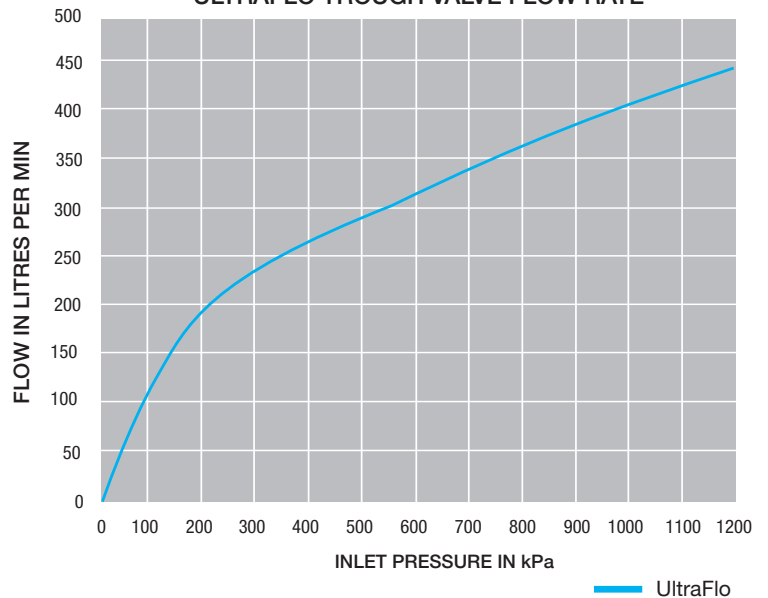
## SPARES & ACCESSORIES

- Cord and nipple
- Spare standard arm (306mm [12"] long)
- Use 150mm (6") float
- Service Kit (contains plunger, o-ring, seat washer, flow enhancing ring)

## PATENTS

- New Zealand Pat. No. NZ595205B
- Australian Pat. No. AU2012216270B2

ULTRAFLO TROUGH VALVE FLOW RATE



## GRAPH CONVERSIONS

1kPa = 0.145psi = 0.01 bar    1 L/min. = 0.22 Imperial gpm

