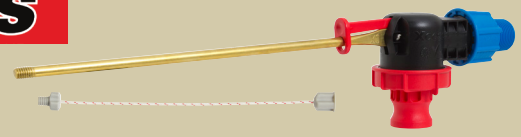


# Which Apex Trough Valve do I need?

Stock	Litres/Head/Day	Trough Size	Valve	Flow Rate (l/min)
Dairy	70	Large-High Demand 2500 Litres	Xcess XtraFlo	Up to 300 l/min
Beef	45	Large-High Demand 2500 Litres	Xcess* XtraFlo	Up to 300 l/min
Dairy	70	Medium to Large	Xcess* Plastic Trough Valve - Full Flow Brass Trough Valve - Full Flow	Up to 200 l/min
Beef	45	Medium to Large	Xcess* Plastic Trough Valve - Full Flow Brass Trough Valve - Full Flow	Up to 200 l/min
Horses (grazing)	36	Medium 500 - 1000 Litres	Xcess* Plastic Trough Valve - Full Flow Brass Trough Valve - Full Flow	Up to 200 l/min
Sheep/ pigs etc	4	Small to Medium	Xcess* Brass Float Valve - With Removable Seat Plastic Float Valve - With Removable Seat	Up to 50 l/min
Hydroponics and Other		Drinker	SpaceSaver	Up to 17 l/min

\*NOTE: Xcess flow rate exceeds 300 l/min but it is recommended for use in all trough sizes due to camlock feature

**Xcess**  
P2025XS  
P2025XSLT - longtail



Available in longtail, short tail and top entry


**XtraFlo**  
XTF20 - 20mm  
XTF25 - 25mm  
XTF32 - 32mm



**PLASTIC TROUGH VALVE FULL FLOW**  
P20 20  
P20 25LT




**BRASS TROUGH VALVE FULL FLOW**  
A20 B20/25 - 20/25mm



**PLASTIC FLOAT VALVE WITH REMOVABLE SEAT**  
P220 15 - 15mm  
P220 20 - 20mm



**BRASS FLOAT VALVE WITH REMOVABLE SEAT**  
AHL220 15 - 15mm  
AHL220 20 - 20mm



**SpaceSaver COMPACT FLOAT VALVE**  
P20SS



## Which Apex Tank/Reservoir Valve do I need?

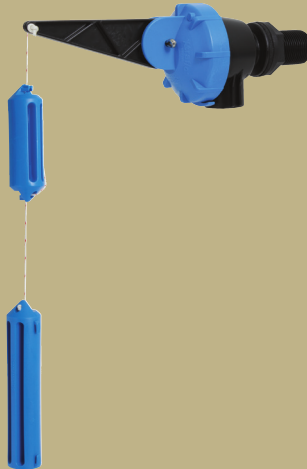
Purpose	Tank Size	Valve	Flow Rate (l/min)
Filling/Rainwater Harvesting	Large tank/reservoir	BigBoy	Up to 1500 l/min
Filling/Rainwater Harvesting	Medium to Small	PumpBuddy	Up to 300 l/min
Rainwater Harvesting	Medium to Small	RainAid	Internally restricted to 70 l/min @ 1200 kPa

**BigBoy**  
DIAPHRAGM RESERVOIR VALVE  
COMBINED SINGLE & DUAL LEVEL



BB32 - 32mm  
BB40 - 40mm  
BB50 - 50mm

**PumpBuddy**



PB20 - 20mm  
PB25 - 25mm  
PB32 - 32mm  
PB20LT - 20mm longtail  
PB25LT - 25mm longtail

**RainAid**



LTRA20 - 20mm