



**APEX
VALVES**
XtraFlo
FULL FLOW

APPLICATION

Large troughs, high demand.

Compact armless diaphragm valve with full-flow high volume fill. The valve has a 30mm water level differential between opening and closing, reducing pump motor overload. Full-flow operation, the pump runs unrestricted until trough is full.

SPECIFICATIONS

WORKING PRESSURE: 4- 175 psi (30 - 1200 kPa)

PRODUCT CODES:

XtraFlo	AXXF20	(20mm, 3/4" BSP)
	AXXF25	(25mm, 1" BSP)
	AXXF32	(32mm, 1 1/4" BSP)
XtraFlo LONG TAIL	AXXFLT20	(20mm, 3/4" BSP)
	AXXFLT25	(25mm, 1" BSP)
XtraFlo TOP ENTRY	AXXFTE20	(20mm, 3/4" BSP)
	AXXFTE25	(25mm, 1" BSP)
	AXXFTE32	(32mm, 1 1/4" BSP)
XtraFlo LONG TAIL TOP ENTRY	AXXFLTTE20	(20mm, 3/4" BSP)
	AXFTEK	Top Entry Kit only
		May require stock protection

RKXF - Repair Kit

Maximum water temperature: 60°C

Minimum water temperature: 1°C

PATENTS

- New Zealand patent No. 328862
- Australian patent No. 736446
- RSA patent No. 736446



BENEFITS

- Long life
- High flow
- Armless - Less damage from stock
- Full on, full off
- Bottom, side or top mount
- Long tail and Top entry version available
- UV stabilised and corrosion resistant
- All materials AS4020 approved (Water Quality Standard)

Apex Trough-Mate

Slips comfortably over the top assembly of the XtraFlo allowing for easy dismantling of the valve



Scan QR code to see video



Only three internal moving parts (less parts = less problems)
Patented self-cleaning mechanism (to minimise blockages)
30mm water level differential from open to closed (reducing electricity costs and increasing pump life)

