

FLOAT/RAMP VALVE F45A1DP/xx

Ideal for Trailer Floats, Beaver Tails and Ramps.



Technical

- ◆ Manufactured in one section only (Monoblock).
- ◆ Nominal flow rate - 45 l/min.
- ◆ Max. output backpressure - 50 bar.
- ◆ Inlet single acting check valve.
- ◆ Working temperature: min - 10° - max 80°C.
- ◆ Standard relief 80 - 300 bar.
- ◆ Weight - 3.200kg.

Features

- ◆ Double Acting Spool.
- ◆ 4th position detent to float ramp.
- ◆ Optional Microswitch.
- ◆ Controls for powerpack starting.

Core	Spool	Control	4th Position	Microswitch
F45A1DP	Double Acting	Spring Return	Detent/Open Centre Spool	No
F45A1DP/PS24V	Double Acting	Spring Return	Detent/Open Centre Spool	Yes

Switch Logic

Valve Position = A - Switch Closed
 = Neutral - Switch Open
 = B - Switch Closed
 = Float - Switch Open