

Solenoid valve Type 160



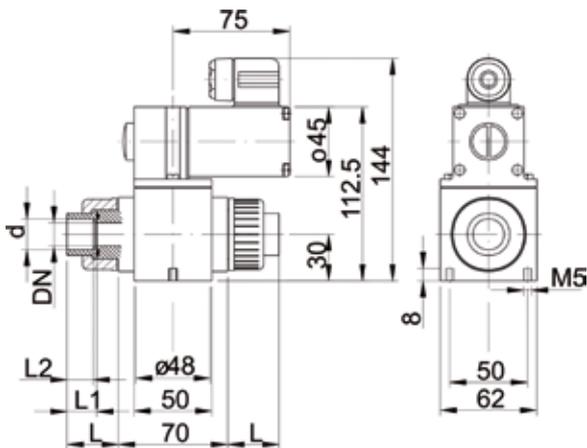
FIP

This solenoid valve is a direct-acting valve. It is used as a fertiliser selection valve in modern greenhouse horticulture.

APPLICATION

Fertiliser selection valve

Technical drawing



TECHNICAL DATA

Model	: 160 A (straight-through flow)
Material	: PVC-U (body) : EPDM (seal)
Operation	: automatic with manual override
Voltage	: 24 VAC or 24 VDC
Power	: 9 W (continuous) 100 W (inrush)
Electrical connection	: cable and plug
Protection class	: IP 65
Option	: Viton seal : 230 VAC 50 Hz

Sizes and Kv-values

Diameter (mm)	DN (mm)	L (mm)	L1 (mm)	L2 (mm)	PN (bar)	Kv-value (l/min)
20	10	30	17	14	0-3	33
25	15	33	19	16	0-1	75
25	20	37	22	19	0-1	100

INSTALLATION & MAINTENANCE

- ✓ An EPDM overhaul set (02265-690610) is available for maintenance.
- ✓ Install the valve in the flow direction indicated.