

NAANDANJAIN ELECTRIC VALVES



ELECTRICALLY ACTUATED GRP VALVES

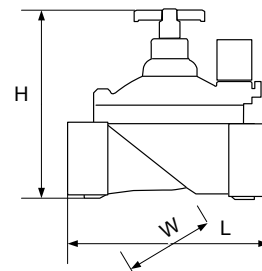
for automatic control of dripline, micro-sprinkler and sprinkler systems in open fields, orchards, greenhouses and landscape applications

MAIN FEATURES

- 3/4"–2" electric valve
- High performance integral solenoids
- Low head losses at high flow rates
- Wide range of operation pressures
- Smooth valve operation minimizes pressure surges
- Flow control handle allows flow rate adjustment
- Manual solenoid override
- Direct current (AC) as standard, pulse (Latch) actuation supplied on request

TECHNICAL DATA

- Max. operating pressure: 10 bar / 145 psi
- End connections: Female BSP (Standard) / NPT (American)
- Electrical data: Direct current: 24 VAC, Inrush: 0.4 A, Holding: 0.2 A
- DC pulse: 9-12 VDC Latch
- Max. water temperature: 60° C



DIMENSIONS

Size	DN 20 (3/4")	DN 25 (1")	DN 40 (1 1/2")	DN 50 (2")
L (mm)	110	110	160	170
H (mm)	115	115	180	190
W (mm)	78	78	125	125

HOW TO ORDER

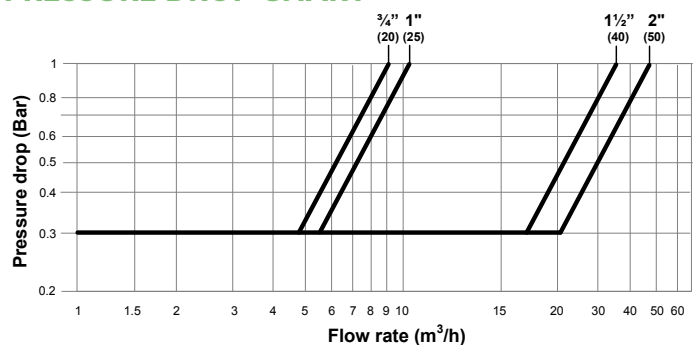
Size	24 VAC	24 VAC
	With flow control handle	Without flow control handle
20 mm (3/4")	6310058000	6310058050
25 mm (1")	6310058010	6310058060
40 mm (1 1/2")	6310058020	
50 mm (2")	6310058030	

*Codes refer to BSP (standard) threads. For NPT threads, please specify on request

*For DC pulse actuation (Latching solenoid), please specify on request

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PRESSURE DROP CHART



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