

LIME DOSING VALVE

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The AV Dosing Valve with a body in H.D.P.E. (High Density Polyethylene) overcomes the problems normally associated with dosing valves in that the valve becomes an integral part of the ring main allowing for precise control of dosing without any chance of product settlement. The valve is designed as a three way valve with two ports forming part of the ring main dosing taking place through the third port as per drawing.



ITEM	DESCRIPTION	MATERIAL
1	Plug	316 Stainless Steel
2	Seat	316 Stainless Steel
3	Body	H.D.P.E.
4	Top Plate	316 Stainless Steel
5	Side Stub (2)	H.D.P.E.
6	Bottom Stub	H.D.P.E.
7	Stem Guide	Glass Filled P.T.F.E.
8	Packing	P.T.F.E. Chevron
9	Gland Follower	316 Stainless Steel
10	Slip on Flange (Side) (2)	316 Stainless Steel
11	Slip on Flange (Bottom)	316 Stainless Steel

mm	A	B	C	D
25	197	444	114	160
40	222	570	150	225
50	289	580	185	225
80	380	680	253	280
100	432	710	275	280

