

Size Range : 2" to 24" Flanged

"Suzhik" Multi function Motorized Drum Type Control Valve can be used as isolating valve and also for flow controlling application. Special Design Namur style Ball Valve mounted on main valve, couple with Electrical Actuator for operation. Actuator principle works on simple 220 V AC Supply. Its simple Technique and heavy design impact a unique stands against other Control Valve. High Flow factor and simple pilot Control makes its very user friendly

Features :

- ▶ Exclusive smart design having motorized function used for Bigger sizes Municipal water Supply Boards & cross country Pipe line Projects.
- ▶ High Cv Value, with Low Pressure Hammering via smooth operation in Actuator
- ▶ Choice of operating Control available in Electrical Actuator like On Off / Modulating / On-Off with Feedback
- ▶ On-Off & Proportionate (Modulating) control having Input Single of 4~20mA available in Electrical Actuator
- ▶ Precise Pressure control and repeatability can be achieved for Motorized Proportional Control Application.
- ▶ Low Noise & Friction at the time of Controlling.
- ▶ Vertical & Horizontal installation can be done.


Dimensions : (All Dimensions are in mm)

Valve Model	Valve Size		L	Weight Approx	CV
	MM	Inch			
DEF - 50	2"	50	190	12	75
DEF - 65	2½"	65	210	15	105
DEF - 80	3"	80	225	18	140
DEF - 100	4"	100	250	24	260
DEF - 125	5"	125	280	32	390
DEF - 150	6"	150	310	44	550
DEF - 200	8"	200	420	87	1000
DEF - 250	10"	250	470	152	1600
DEF - 300	12"	300	530	202	2200
DEF - 350	14"	350	600	285	3000
DEF - 400	16"	400	600	—	4000
DEF - 450	18"	450	750	—	5300
DEF - 500	20"	500	750	—	6100
DEF - 600	24"	600	900	—	9200

