

## MOTOR VALVE 2.0



ITEM	THECNICAL CHARACTEISTICS
1	FOR NEW FERTILIZER DOSE SYSTEMS
2	TO REPLACE THE OLDT TYPES OF MOTORVALVES
3	DOUBLE OR SINGLE IN / OUTLET
4	CAPACITY 2X500 - 600 l/h
5	24 VAC / VDC
6	INDICATOR LED OPERATING / ERROR
CODE	
1	511101 MOTORVALVE SINGLE EMK-4 RVS 20 mm
2	511111 MOTORVALVEDOUBLE DMK-4 RVS 20 mm

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CODE	TYPE	INLET SIZE	CAPACITY	POWER SUPPLY
200136004Lin	SINGLE INLET / OUTLET	1/4"	100 l/h	24 VAC / VDC
200136010Lin	SINGLE INLET / OUTLET	1/2"	300 l/h	24 VAC / VDC
200136025Lin	SINGLE INLET / OUTLET	1/2"	750 l/h	24 VAC / VDC
200136050Lin	SINGLE INLET / OUTLET	3/4"	1500 l/h	24 VAC / VDC
2001360100Lin	SINGLE INLET / OUTLET	3/4"	3000 l/h	24 VAC / VDC
200136030Lin	DOUBLE	1/2"	300 l/h	24 VAC / VDC
200136075Lin	DOUBLE	1/2"	750 l/h	24 VAC / VDC
200136150Lin	DOUBLE	3/4"	1500 l/h	24 VAC / VDC
200136300Lin	DOUBLE	3/4"	3000 l/h	24 VAC / VDC



TWIN LIN VERSION FOR AB BINS.

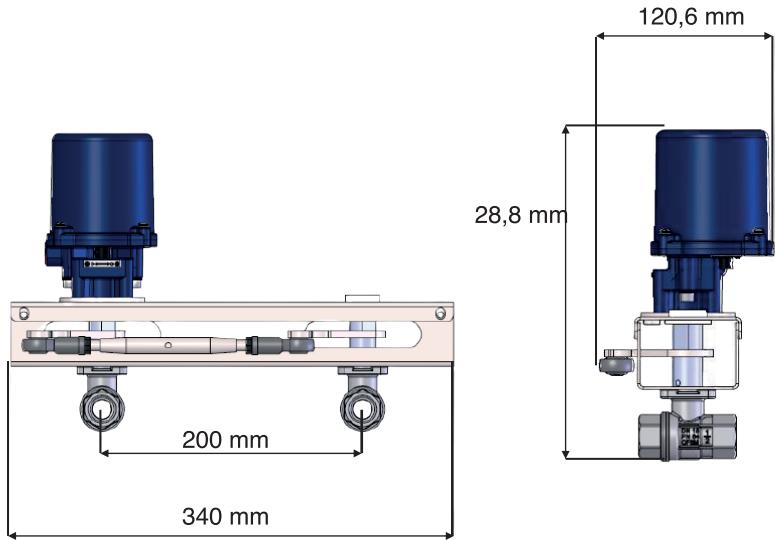


# MOTOR VALVE 3.0

ITEM	SPECIFICATIONS	THECNICAL CHARACTEISTICS
1	APPLICATION	INDUSTRIAL SYSTEMS DOSING VALVE FOR INDUSTRY WATER TREATMENT AGRI- AND HORTICULTURE
2	FUNCTION	DOSING FERTILIZERS, ACID, CHEMICALS. ETC. LINEAR FLOW RELATIONSHIP WITH ANGULAR ROTATION. MODULAR CONTROL AND/OR DOUBLING POSSIBLE
3	ADVANTAGES	LINEAR FLOW CURVE COMPACT INSTALLATION HIGH CHEMICAL RESISTANCE
4	DESIGN	RECTANGULAR SLOT OPENING IN STAINLESS-STEEL BALL CREATES LINEAR FLOW CHARACTERISTIC AVAILABLE CAPACITIES: 100, 350, 750, 1500, AND 2500 L/H
5	POINT OF ATTENTION	CHOICE BASED ON PRESSURE AND REQUIRED FLOW IN L/H FLOW SHOULD BE IN MIDDLE RANGE OF ANGULAR ROTATION
6	FLOW MEDIUM	RESISTANT TO (CONCENTRATED) FERTILIZERS, ACIDS, ETC STAINLESS STEEL 316 HOUSING, BALL, SPINDLE. SEALS: TEFLON, FPM
7	NOMINAL PRESSURE	STAINLESS-STEEL VALVES MOUNTED AT MAXIMUM 68 BAR
8	CONNECTION SIZE	AVAILABLE IN 1/4", 1/2", AND 3/4" BSP FEMALE THREAD
9	FLOW DIRECTION	WATER INLET THROUGH ROUND PASSAGE, OUTLET THROUGH SLOT



POWER LINVALVE.

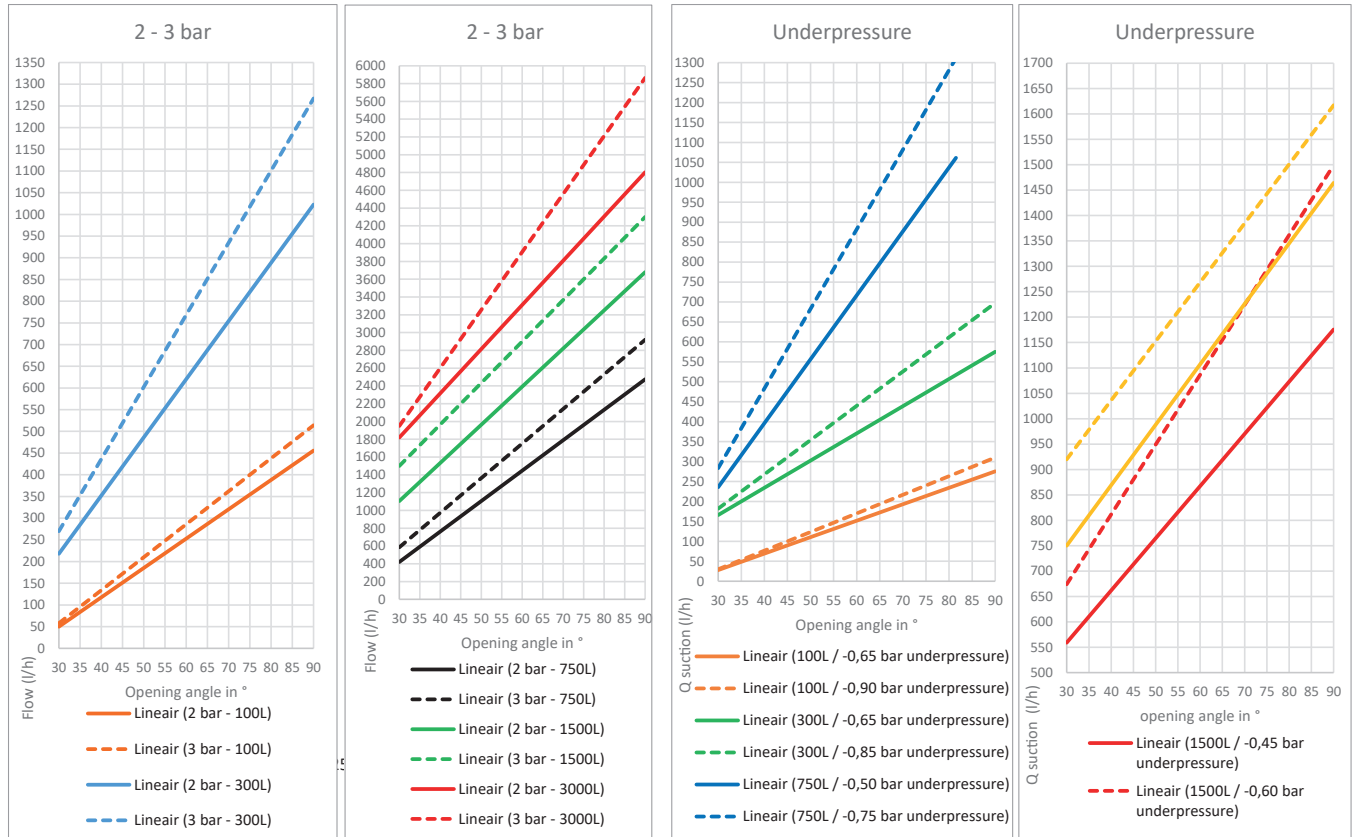


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### FLOW CHARACTERISTICS IN FREE-RANGE DISCHARGE PIPE:

### FLOW CHARACTERISTICS IN SUCTION PIPE:



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