



DOSING STAR
DOSING PUMP



Features & Advantages

- Permanent lubricated gear motor for quiet and durable operation
- Output up to 389GPD
- Double ball ceramic check valve
- Adjustable output at 27:1
- Side mounted mechanical flow control switch
- Enclosure Class is IP20

Warranty

Dosing Pump 1 year

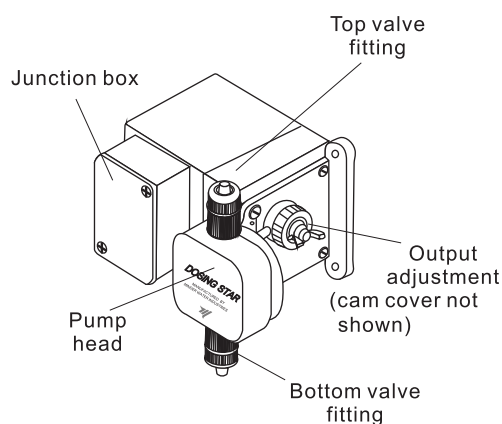
DOSING STAR™ dosing pump is designed to dose liquid chemical to the swimming pool in a safe and controllable way. It can help avoiding direct contact with the chlorine tablet.

Application:

Domestic pools, Commercial Pools & Water Treatment

Operating Limits

Voltage	220 V
Amperage	0.378 A
Maximum Torque	23.47 N.m
Input Power	45.5W
Maximum Fluid temperature	50°C
Maximum Ambient Temperature	40°C
Maximum Viscosity	1,000 Centipoise
Maximum Suction Lift	3 m



Technical Specification

Model	Code	Maximum output at 0 psi		Dosing Frequency	Maximum Pressure
		gal/h	l/h		
70142	M614P	1	3.8	14	125
70143	M630P	2.4	9.3	30	125
70144	M645P	3.8	15	45	80
70145	M660P	4.6	17.4	60	60
70146	M6125P	9.9	37.0	125	30
70147	M6250P	16.2	61	250	10



Replacement Kit

(Product code: 90583)



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