

Features & Advantages

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

Warranty

Dosing Pump	1 year

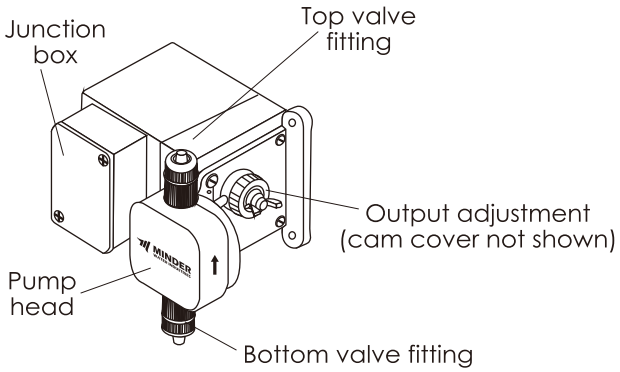
DOSING STAR™ dosing pump is designed to dose liquid chemical to the swimming pool in a safe and controllable way. It can helps avoiding direct contact with the chlorine tablet.

Application:

Domestic pools, Commercial pool & Water treatment.

Operating Limits

Voltage	220V
Amperage	0.378A
Maximum torque	23.47 N.m
Input power	45.5W
Maximum fluid temperature	50° C
Maximum ambient temperature	43° C
Maximum viscosity	1,000 centipoise
Maximum suction lift	3m



Specification

MODEL	CODE	MAXIMUM OUTPUT AT 0 psi		DOSING FREQUENCY	MAXIMUM PRESSURE
		gal/h	l/h	rpm	psi
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
91039	M6250P	16.2	61	250	10



Replacement Kit
(Product code: 90583)

All specifications are only for reference. Actual product performance may vary. Product's colours and specifications are subject to change without prior notice.