

MSA Series

Mechanical Diaphragm Metering pumps

SEKO MSA Series is a mechanical diaphragm metering pump with spring return and PPS housing.

FEATURES

■ FLOW RATE	from 10 to 120 L/h
■ MAX PRESSURE	5 bar
■ STROKE RATE	30-50-100-150-166 strokes/min rate
■ DIAPHRAGM DIAMETER	70 mm
■ STROKE LENGTH	4-5 mm



TECHNICAL FEATURES

MODEL	DIAPHRAGM DIAMETER (mm)	STROKES RATE (Strokes/min)	FLOW RATE (L/h)	MAX PRESSURE (bar)		CONNECTIONS		MOTOR (kW)	WEIGHT (kg)		WOODEN BOX SIZE (LxWxH) (mm)
				SS316L	PVC	SS316L	PVC		SS316L	PVC	
MSAF070P	70	30	10	5	5	1/2"gf	6x12 (Standard) DN 15 (Option)	0.06	11	8	430x280x370
MSAF070D		50	20								
MSAF070N		100	40								
MSAF070M		150	60								
MSAF070H		90	90								
MSAH070R		166	120								

PUMP HEAD MATERIALS

SS316L, PVC PUMP HEAD

PTFE DIAPHRAGM

MAX DOSAGE TEMPERATURE

- SS316L pump head: 90°C

- PVC pump head: 40°C

MOTOR CHARACTERISTICS

■ POWER SUPPLY	380V-50HZ-3 phase 220V-50HZ-single phase
■ PROTECTION CLASS	IP55; Insulation : F

