

## Automatic Lubricating Pump for Oil SONED® model SSMF

### Description

Lubricating Pump SONED® model SSMF is composed by a vertical motor and a pump set assembled on a rectangular reservoir with further accessories. Pumping is performed by means of gear, conditioning operation to oil systems. Control is made from an electrical panel.

Due to its compact size and safe, easy operation, it offers totally reliable lubrication. Easy installation and low acquisition and maintenance cost complete its advantages.

SSMF pump is designed for centralized systems that use dividers. It is equipped with filler nozzle with strainer.

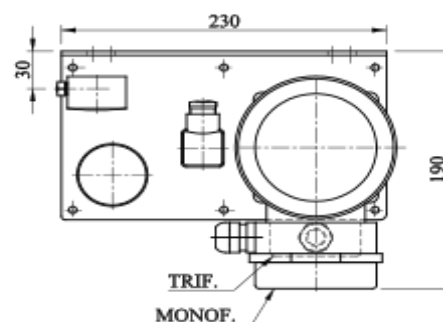
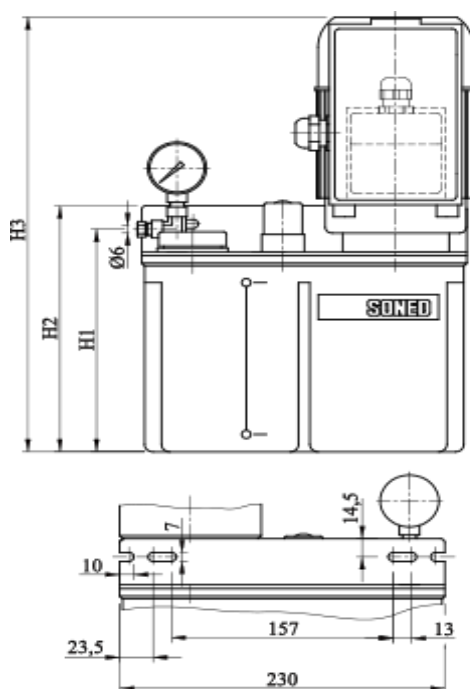
This lubricating pump is regularly used in small and average size equipment such as milling machines, lathes, reamer machines, rectifying machines, printing machines and textile machines.

### Specifications

Lubricant	Oil 50 to 1000 cSt
Maximum operation temperature	70° C
Maximum pressure	15 kg/cm <sup>2</sup> (constant) / 30 kg/cm <sup>2</sup> (constant)
Reservoir	3 or 6-liter nylon made
Motor	Electrical 1/8 HP / 3500 rpm / 220/380 V or 400 V three-phase or 110/220 V single-phase
Maximum oil discharge	0.2 or 0.5 liters/min.
Oil minimum level switch	1,5A / 250 V AC / NO / NC
Pressure Gauge	0 - 60 bar 1/8 NPT

### Optional:

- Pressure Gauge



	MOTOR MONOF.	
	3L	6L
H1	180	283
H2	196	299
H3	350	453

(Continue)

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### Purchasing codes

Code	Reference	Model	Flow L/min	Three-phase Motor 220/380-440 V	Single-phase Motor 110/220 V	Level Switch NO/NC	Pressure Gauge	Reservoir Liters
3969	SSMF-2000	SSMF	0,2	***		***		3 / NY
10801	SSMF-2001	SSMF	0,2	***		***	***	3 / NY
9901	SSMF-2002	SSMF	0,2		***	***		3 / NY
10802	SSMF-2003	SSMF	0,2		***	***	***	3 / NY
3951	SSMF-2004	SSMF	0,5	***		***		3 / NY
10803	SSMF-2005	SSMF	0,5	***		***	***	3 / NY
9902	SSMF-2006	SSMF	0,5		***	***		3 / NY
10804	SSMF-2007	SSMF	0,5		***	***	***	3 / NY
3985	SSMF-2008	SSMF	0,2	***		***		6 / NY
10805	SSMF-2009	SSMF	0,2	***		***	***	6 / NY
10100	SSMF-2010	SSMF	0,2		***	***		6 / NY
10806	SSMF-2011	SSMF	0,2		***	***	***	6 / NY
3986	SSMF-2012	SSMF	0,5	***		***		6 / NY
10101	SSMF-2013	SSMF	0,5	***		***	***	6 / NY
10807	SSMF-2014	SSMF	0,5		***	***		6 / NY
10808	SSMF-2015	SSMF	0,5		***	***	***	6 / NY

### Purchasing information

- Quantity, model, maximum oil flow, capacity of the reservoir, power requirements  
Example: 2/SSM/0.2/6/220 V three-phase