

OIL MPT-500/LAM ELECTRIC PUMP

These pumps can be used in medium-big machines with a large points number.

Technical Features

| | |
|-------------------|--|
| DISCHARGE/MINUTE | 500 CC |
| WORKING PRESSURE | 5 - 25 bar (70-354 PSI) REGOLABILE 15-50 bar (212-708 PSI) REGOLABILE |
| RELEASE VALVE | 0.7 bar |
| RESERVOIR | 8 L - 12 L - 50 L |
| SUCTION STRAINER | 250 MICRON |
| PRESSURE GAUGE | 0 - 60 bar / 0 - 870 PSI |
| DISCHARGE PORT | M12X1 TUBO 6mm |
| TEMPERATURE RANGE | FROM -20°C TO +80°C |
| LUBRICANTS | OIL 50 - 1000 cSt 40°C |
| LOW LEVEL SWITCH | 1.5 A 250 V AC 200 V DC 50 W |
| MOTOR | SEE TABLE AT PAGE 20 |



Codes For Order

| CODE | PRESSURE | TYPE | RESERVOIR CAPACITY | TYPE | PRESSURE | CODE |
|----------|------------|------------------|--------------------|------------------|-------------|----------|
| 60.822.5 | 5 - 25 bar | MPT-6- LA-500-25 | 8 L | MPT-6-LA- 500-50 | 15 - 50 bar | 60.822.8 |
| 60.822.6 | 5 - 25 bar | MPT-12-LA-500-25 | 12 L | MPT-12-LA-500-50 | 15 - 50 bar | 60.822.9 |
| 60.829.0 | 5 - 25 bar | MPT-50-LA-500-25 | 50 L | MPT-50-LA-500-50 | 15 - 50 bar | 60.829.1 |

On request can be supplied special motor voltages or single phase 115 v - 230 v ac 50/60hz. In this case add the voltage to the order code.

Overall Dimension

| PUMP | A | B | C | D | E | F | WEIGHT |
|-----------|-----|-----|-----|-----|-----|-----|--------|
| MPT-6- LA | 250 | 205 | 430 | 305 | 173 | 330 | 10 KG |
| MPT-12-LA | 250 | 205 | 430 | 330 | 196 | 355 | 12 KG |
| MPT-50-LA | 400 | 300 | 580 | 530 | 270 | 560 | 18 KG |

