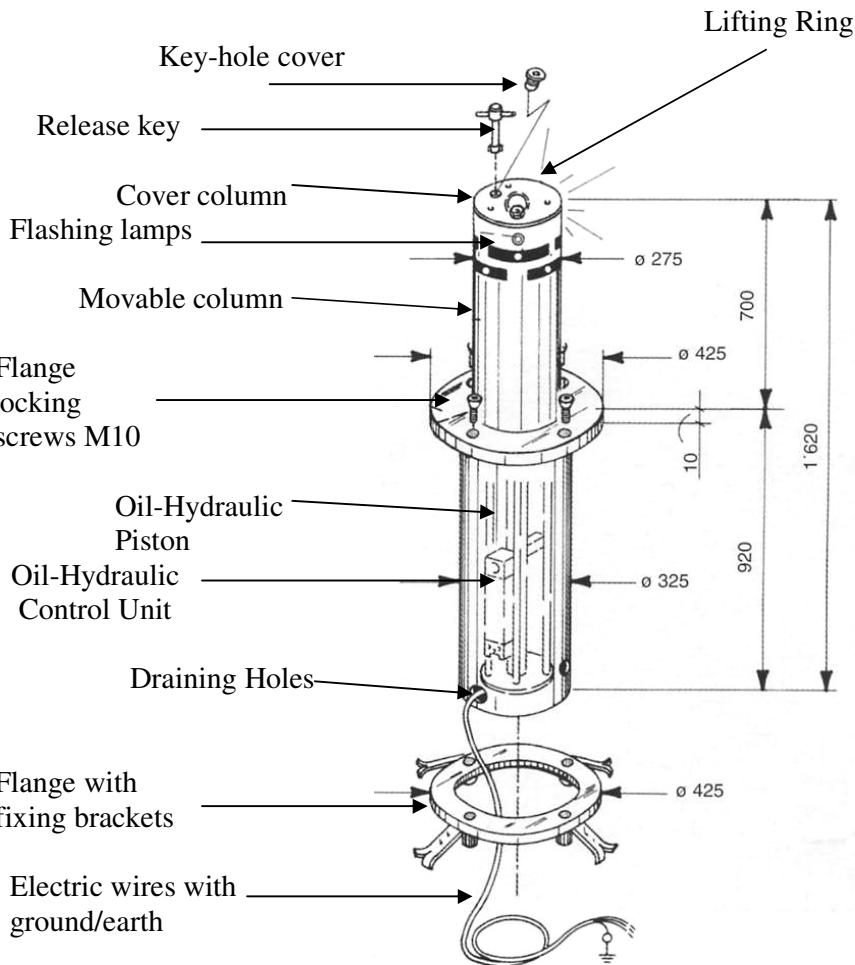


CEDA 500/L





## TECHNICAL DATA

### HYDRAULIC UNIT

Hydraulic pump.....	P10
Hydraulic pump capacity.....	4.45 l/min.
Average working pressure.....	2 MPa (20 bar)
Maximum supplied pump pressure.....	4 MPa (40 bar)
Working temperature.....	-20°C+80°C
Hydraulic oil type.....	A15 by AGIP
Static weight of the pump assembly.....	10 Kg
Protection standards.....	IP 54

### OIL-HYDRAULIC PISTON

Piston stroke time.....	6 sec.
Useful piston stroke.....	740 mm
Rod diameter.....	16 mm
Piston diameter.....	30 mm
Max. traction force during opening.....	276 Kg
Max. thrust during closure.....	147 Kg
Total Weight.....	128 Kg
Full protection standards.....	IP 557
Flashing light power supply.....	230V- 25W

**ELECTRIC MOTOR**

Power yielded.....0,25 KW (0,33 HP)  
Power supply voltage/Frequency.....230V – 50 Hz  
Absorbed current.....1,8 A  
Absorbed power.....330 W  
Capacitor.....12,5 µF  
Motor rotation speed.....2.800 revs/min.  
Duty mode.....S 3

**PERFORMANCE**

Duty cycle.....6 s Opening – 30 s Pause – 6 s Closing  
Complete cycle time.....42 seconds  
Complete Opening –Pause – Closing cycles.....85/hour  
Annual cycles (with 8 hours of use per day).....Nr. 250.000