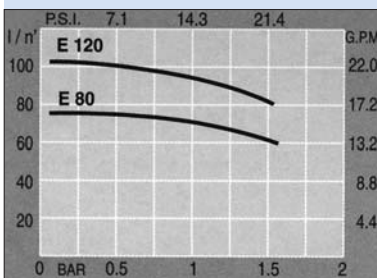




AC ELECTRIC PUMPS E80 & E120



FUEL TRANSFER PUMPS

SELF-PRIMING, ROTARY ELECTRIC VANE PUMPS FOR TRANSFERRING DIESEL FUEL. ALL MODELS EQUIPPED WITH BY-PASS VALVE. POWERFUL, RELIABLE AND ECONOMICAL, THEY ARE ALSO AVAILABLE WITH SINGLE AND THREE-PHASE AC MOTORS. THANKS TO THEIR COMPACT SIZE, EASE OF INSTALLATION, RELIABILITY AND SAFETY, THEY ARE USED TO EQUIP FUEL PUMPS FOR PRIVATE USE, FIXED SYSTEMS FOR TRANSFERRING FUEL AND OTHER INDUSTRIAL APPLICATIONS.

TECHNICAL CHARACTERISTICS

- CAST IRON PUMP BODY WITH ANTI-CORROSION TREATMENT AND PAINT
- VANE PUMP WITH SINTERED STEEL ROTOR AND ACETAL RESIN VANES
- INCORPORATED BY-PASS VALVE
- INDUCTION MOTOR WITH ALUMINIUM CASING AND ANCHORING BRACKETS
- PROTECTION GRADE: IP55
- SUITABLE FOR CONTINUOUS SERVICE WITH THERMAL MOTOR OVERLOAD PROTECTION
- 1" FLANGED CONNECTORS
- EXTERNAL FILTER (OPTIONAL EXTRA)

TECHNICAL INFORMATION

CODE

Description	Pump	Motor				Rpm	Connections	Weight Kg	CODE	
	Flow Rate L/min	Single Phase V	Phase Hz	Three Phase V	Hz					Power Watt
E80-M/230	75	230	50			500	1400	1" G	13	305000
E80-M/110	75	110	50			550	1400	1" G	13	325000
E80-T/400	75			400	50	550	1450	1" G	13	307000
E120-M/230	100	230	50			750	2900	1" G	15.6	326000
E120-M/110	100	110	50			1200	1337	1" G	15.6	292000
E120-T/400	100			400	50	750	1450	1" G	15.6	312000