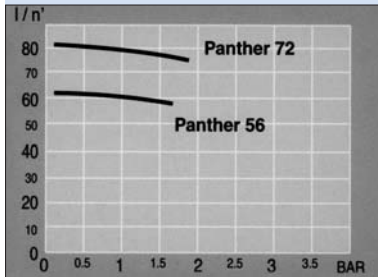


AC ELECTRIC PUMPS

Panther 56 & 72



PANTHER 56 AND **PANTHER 72** ARE THE RESULT OF CAREFUL ANALYSIS OF THE REQUIREMENTS NECESSARY FOR TRANSFERRING AND DISTRIBUTING DIESEL FUEL. THESE SELF-PRIMING ROTARY VANE PUMPS FEATURE A MECHANICAL SEAL THAT GUARANTEES CONSTANT RELIABILITY, EVEN AT LOW TEMPERATURES.

COMPACT, SAFE AND RELIABLE, THEY CAN BE USED TO EQUIP FUEL PUMPS AND STATIONARY FUEL TRANSFER INSTALLATIONS.

TECHNICAL FEATURES

- CAST IRON PUMP CASING, TREATED AGAINST CORROSION AND PAINT FINISHED
- VANE PUMP WITH SINTERED STEEL ROTOR AND ACETALIC RESIN BLADES
- MECHANICAL SEAL
- BY-PASS VALVE BUILT INTO PUMP CASING
- IN-BUILT 100 MICRON FILTER, EASILY ACCESSIBLE FOR CLEANING
- INDUCTION MOTOR WITH ALUMINIUM CASING
- GRADE OF PROTECTION: IP55
- CONTINUOUS RUNNING
- THREADED JOINTS ON PUMP CASING. FLANGED JOINTS AVAILABLE ON REQUEST (ALREADY MOUNTED ON PANTHER 72)

TECHNICAL INFORMATION

CODE

Description	Pump		Motor				Rpm	Connections	Weight Kg	CODE
	Flow Rate L/min	Single Phase V Hz	Three Phase V Hz		Power Watt					
Panther 56 230/50	56	230 50			350	2900	1" G	7.4	730000	
Panther 56 400/50	56		400	50	500	2900	1" G	7.4	733000	
Panther 56 110/50	56	110 50			500	2900	1" G	7.4	730070	
Panther 72 230/50	72	230 50			500	2900	1" G Flanged	7.9	732000	
Panther 72 400/50	72		400	50	500	2900	1" G Flanged	7.9	735000	