document

technical sheet

product

PA1 70-80 (PA7A00)

MADE IN ITALY



FEATURES	70 liter	80 liter
Voltage AC [V, Hz]	230, 50	230, 50
Current-max [A]	2.3	3.5
PotwerW]	370	570
Motor weather protection rating	IP 55	IP 55
On/Off Switch	yes	yes
Length of cable [m]	2	2
Duty Cycle [min]	continuous duty	S2 30
Flow rate-max [l/min]	70	80
Pressure-Max [bar]	2	2.5
Vacuum, dry height [m]	2	2
Built in Bypass valve	yes	yes
Pump Inlet Port [BSPP]	1”	1”
Pump Outlet Port [BSPP]	1”	1”
Material, pump housing	cast iron	cast iron
Material rotor	steel sint.	steel sint.
Material vanes	POM	POM
Material Shaft seal	HNBR	HNBR
Material other seal	NBR	NBR
Built in Filter	yes	yes
Pump mounting feet on motor	yes	yes
Operating Temperature min/max [°C]	-20/+50	-20/+50
Fluid Viscosity max	diesel fuel	diesel fuel
Approved fluids	diesel	diesel
Forbidden fluids	gas, alcohol, water	gas, alcohol, water
Sound Level, max from 1 meter [dB]	80	80
Net weight of pump only [kg]	7.5	12.8
Gross weight of shipping package [kg]	7.9	13.2

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