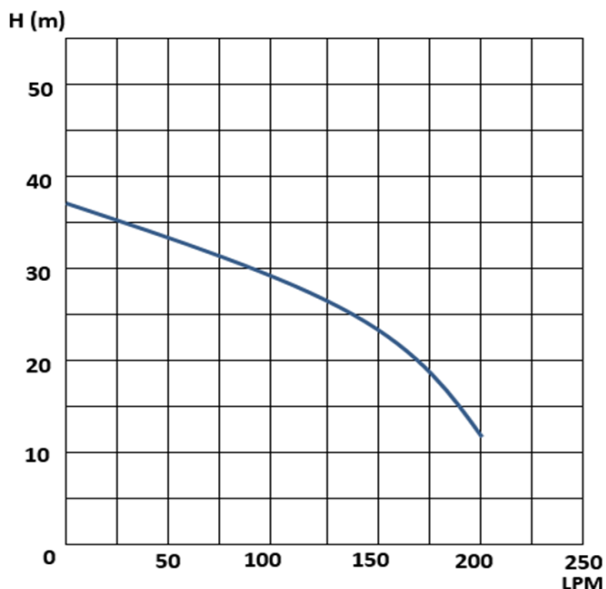


Technical Data

Medium Flow - Centrifugal Pump



SPM200



Description:

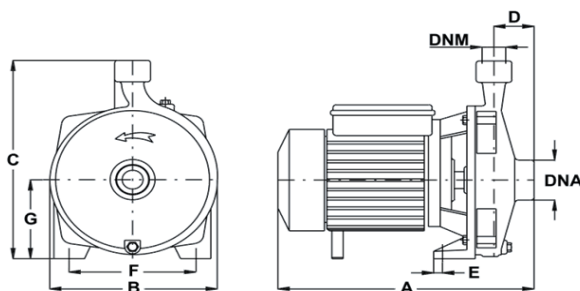
These electric motor-driven single impeller pumps with axial intake and radial delivery are particularly suited for use in domestic and light agricultural or commercial applications. It is recommended that these pumps are used to carry only chemically pure liquids and free of foreign matter, with temperatures not higher than 40°C. Maximum ambient temperature of 45°C. Horizontal axis pump with 304 grade stainless steel impeller, pump body and backing plate, AISI 416 stainless steel shaft and mechanical seal made of ceramic/ graphite, nitrile rubber elastomers. **Electric motors:** closed type with external cooling fan (TEFC), IP44 safety class. F insulation. Single phase motors fitted with thermostat-

Specifications:

Model	Power					Speed rpm	Max Flow LPM	Operating pressure Max. (kpa)	Package Dimensions (mm) & Weight (Gross)			
	HP	kW	V	µf	A				L	W	H	Kg
SPM200	2	1.5	240	40	9.6	2850	200	360	325	175	215	13

Construction:

Pump	Pump Body	Cast Iron
	Impeller	Brass
	Mech. Seal	Ceramic / Graphite
	Pump Shaft	AISI 304
Motor	Motor Housing	Aluminium
	Motor Shaft	AISI 304
	Insulation	Class F
	Protection	IP44
	Cooling	External (TEFC)



Model	Dimensions (mm)								Inlet	Outlet
	A	B	C	D	E	F	G			
SPM200	340	180	260	50	10	140	110		32mm	25mm