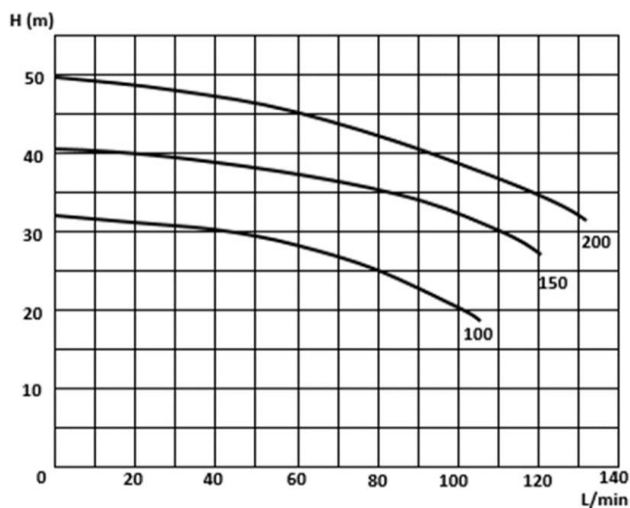


Technical Data

Single Impeller Centrifugal Pumps



CTM 100, 150, 200



Description:

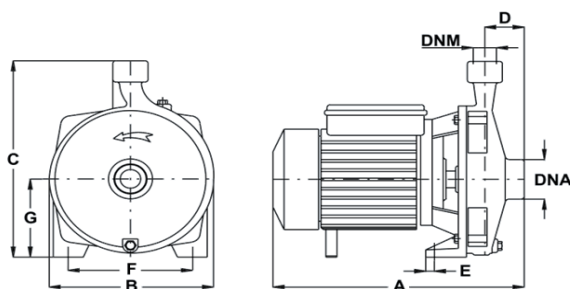
These electric motor-driven single impeller pumps with axial intake and radial delivery are particularly suited for use in industrial, civil, agricultural and domestic applications, as well as in heating and water supply systems. It is recommended that these pumps are used to carry only chemically pure liquids and free of foreign matter, with temperatures not higher than 80°C.

Specifications:

Model	Power					Speed rpm	Suction Max. (m)	Operating pressure Max. (kpa)	Package Dimensions (mm) & Weight (Gross)			
	HP	kW	V	µf	A				L	W	H	Kg
CTM100	1	0.75	240	20	5.2	2850	8	320	310	235	405	15.1
CTM150	1.5	1.1	240	31.5	8.9	2850	8	400	460	285	410	20.8
CTM200	2	1.5	240	40	11.9	2850	8	500	460	285	410	25.4

Construction:

Pump	Pump Body	Cast Iron
	Impeller	Brass
	Mech. Seal	Ceramic / Graphite
	Pump Shaft	AISI 416
Motor	Motor Housing	Aluminium
	Motor Shaft	AISI 416
	Insulation	Class F
	Protection	IP44
	Cooling	External (TEFC)



Model	Dimensions (mm)								Inlet (DNA)	Outlet (DNM)
	A	B	C	D	E	F	G			
CTM 100	310	185	250	46	17	140	98.5		25	25
CTM 150	355	225	295	50	20	170	115		32	25
CTM 200	355	255	295	50	20	170	115		32	25