

CDX 70 and 90 Series



Description:

Single stage centrifugal pump in stainless steel coupled, by means of support, to an electric motor (closed type IP55) with external ventilation.

Applications:

- Vat Wash
- Hydroponics
- Industrial Plants
- Heat Exchange Circuits

Construction:

- Pump Casing: AISI 304 stainless steel
- Motor Casing: Aluminium
- Mechanical Seal: Single ceramic/carbon seal
- Impeller: AISI 304 stainless steel
- Rotor: AISI 304 stainless steel

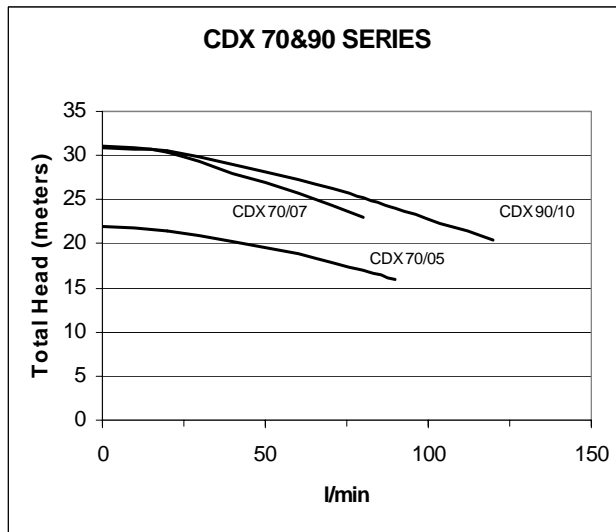
Performance Limits:

- Max liquid temp: -10°C to 110°C
- Max pressure: 8 Bar
- Max room temp: 40°C

Motor:

- Insulation class: F
- Protection: IP55
- Power supply : Single Phase 230V 50Hz
Three Phase 230/415V 50Hz

Built-in thermal overload protection on single-phase models. Thermal protection for 3 phase to be provided by customer.



Model	Power KW	Inlet mm	Discharge mm	Single F.L.C	Three F.L.C	Weight Kg's
CDX 70/05	0.37	32	25	3.1	1.4	9.0
CDX 70/07	0.55	32	25	4.6	1.9	10.0
CDX 90/10	0.75	32	25	5.6	2.3	11.5