Kenflo

LIQUID RING VACUUM PUMPS

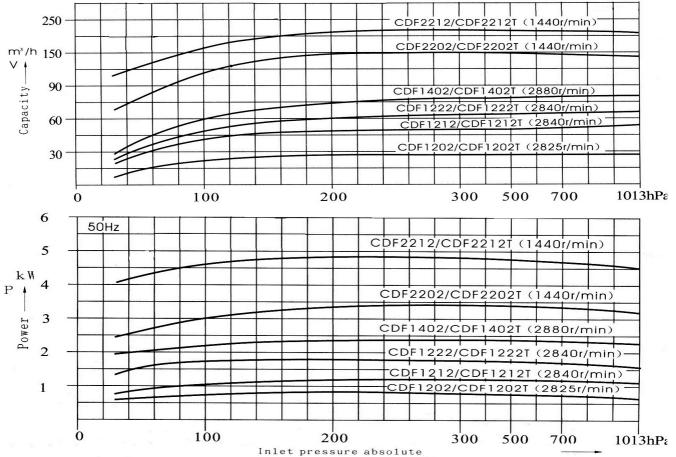
These vacuum pumps are single stage liquid ring pumps of monoblock construction, designed for continuous operations with the following features:

- Easy to install
- Space saving.
- High reliability, low maintenance.
- Non-corrosive gases can be pumped.
- The gases being pumped can be saturated with vapour.
- No lubricant in the working space.

Service Liquid

A continuous supply of service liquid, normally water is required by the pump to take away the heat of compression and to maintain the liquid ring as some of the liquid is discharged with the gas through the pump discharge nozzle.

The service liquid can be separated from the gas in liquid separator and reuse of the liquid is possible.



Model	Motor Power	Max.Capacity	Suc./ Dis.	Service Water	Weight
	Kw	m³/hr	Diameter	m³/hr	Kg
CDF1202(T)-0	1.1	27	G1"	0.15~0.4	34 (60)
CDF1212(T)-0	1.5	49.8	G1"	0.20~0.45	37 (63)
CDF1222(T)-0	2.2	64.8	G1 ¹ / ₂ "	0.25~0.46	40 (80)
CDF1402(T)-0	3	79.8	G1 ¹ / ₂ "	0.25~0.48	55 (95)
CDF2202(T)-0	4	150	50mm	0.5~1.0	102 (150)
CDF2212(T)-0	5.5	215	50mm	0.5~1.1	122 (200)

Dry Air 20°C

Atmospheric Pressure : 1013 hpa







CDF