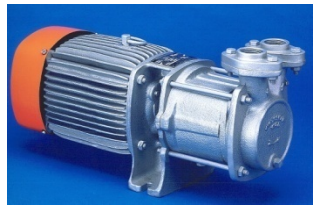




KIRLOSKAR BROTHERS LTD.

VACUUM MONOBLOCK PUMP TYPE KV

VACUUM BARE SHAFT PUMP TYPE DV



APPLICATION: Priming Of Large Pumps,
Evacuation Of Air From Suction Pipes & Chambers, Twist Drilling Machine, Removing Water
From Pulp Layer, Labeling, Bottle Filling, Deodorising, Drying, Evaporation, Distillation,
Filtration, Sterilisation, Condensation
Degasification, Extrusion/Printing/Confectionery Machines

MATERIAL OF CONSTRUCTION: Rotor:Bronze ,Delivery casing/Motor
Body:CI, Shaft:C-40,Sealing:GP,Protection/Insulation:IP44/B (KV



monobloc) IP55/F (DV coupled set)

APPROX. PERFORMANCE FOR KV MONOBLOC & DV COUPLED VACUUM PUMP SET

PUMP MODEL	MOTOR HP	SUCXDEL	VACUUM IN mm OF MERCURY								RPM
			0	100	200	300	400	500	600	640	
			AIR FLOW RATE IN CUBIC METRES PER HOUR								
KV 20 MONO BLOC	1	20X20	17.7	15.6	14.0	12.5	8.5	6.0	3.5		2700
KV 30 MONO BLOC	3	32X32				22.5	20.7	19.9	19.0	16.7	2700
DV 40 COUPLED SET/BARE PUMP	5	40X40		36.3	33.9	32.5	31.2	28.2	26.6	25.0	1450
DV 50 COUPLED SET/BARE PUMP	10	50X50		41.2	39.1	38.0	36.5	33.9	32.0	30.5	1450

Authorised Distributor Perfect Industrial Services
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