



APPLICATIONS

The Vansan VSS pumps are designed for borehole installations as well as lifting, distribution and pressurization applications.

CONSTRUCTION FEATURES

Diffusers, Impellers, Brackets, Suction case and Discharge case completely made of stainless steel AISI 304 in order to provide maximum strength, durability, wear and tear resistance.

Max. Permissible Sand/silt: 50g/m³

Max. Ambient Temperature: 30°C

Installation: Vertical/Horizontal.

TECHNICAL DATA

Model	Motor Type	Electrical Data			L2 [mm]	L [mm]	L1 [mm]	D [mm]	D1 [mm]	Outlet	Weight [kg]
		P2 Nominal		In A							
		[kW]	[HP]								
VSS45-5	6GF	7.5	10	17.2	1490	660	830	141	132	4"	63.2
VSS45-7	6GF	11	15	23.7	1784	730	1054				76
VSS45-10	6GF	18.5	25	41.8	2250	860	1390				98
VSS45-12	6GF	22	30	46.1	2534	920	1614				106.6
VSS45-15	6GF	26.5	35	55.1	3000	1050	1950				130.8
VSS45-17	6GF	30	40	55.1	3224	1050	2174				135.8
VSS45-20	6GF	37	50	74.3	3690	1180	2510				155.8

