

Multistage centrifugal pump Hot water circulation

Horizontal multistage stainless steel pump

IVT200\ IVT400\ IVT800\ IVT1600

Application:

Water supply and pressure boosting high head
Hot water circulation and heating system using
Air-conditioning systems application
Industrial circulation systems
Washing and spinking systems
For various machinery

Materials

Pump body	AISI304
Impeller	AISI304
Shaft	AISI304
Mechanical seal	Silicon carbide graphite
Bearing	-50-200°C high quality
Motor	F class copper motor



Specification													
Model	IVT-202	IVT-203	IVT-402	IVT-403	IVT-404	IVT-405	IVT-406	IVT-803	IVT-804	IVT-805	IVT-1602	IVT-1603	IVT-1604
Power(kw)	0.37	0.55	0.37	0.55	0.75	1.1	1.5	1.1	1.5	1.85	1.5	1.85	2.2
Max H(m)	22	33	23	34	45	57	68	38	49	63	24	37	49
Rated H(m)	20	30	18	27	38	46	55	24	35	47	16	27	33
Max Q(m³/h)	6.8	7.5	7.5	8	8	9	9	11	12	12	25	28	28
Rated Q(m³/h)	2	2	4	4	4	4	4	8	8	8	16	16	16
Inlet(mm)	25	25	32	32	32	32	32	40	40	40	50	50	50
Outlet(mm)	25	25	25	25	25	25	25	32	32	32	40	40	40
Max load	10	10	10	10	10	10	10	10	10	10	10	10	10
P.class	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54	IP54
Power supply	220V/50Hz/380V/50Hz												

- The max liquid temperature: +100°C

