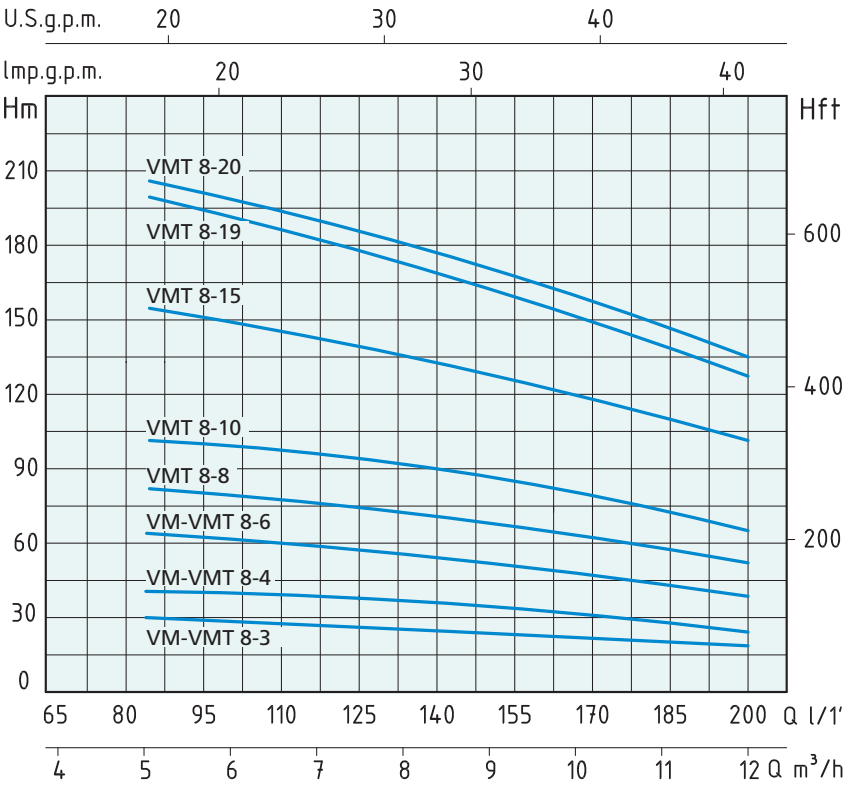
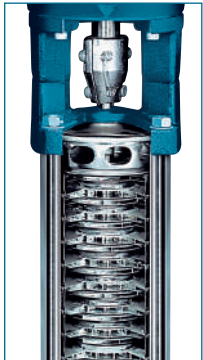


VM 8



TIPO TYPE		POTENZA NOMINALE NOMINAL POWER		AMPERE		Q = PORTATA - CAPACITY								
Monofase Single-phase	Trifase Three-phase	P2		Monofase Single-phase	Trifase Three-phase	m³/h	5	6	7	8	9	10	11	12
		HP	kW			1 x 230V	3 x 400V	lt/1'	83	100	116	133	150	166
230V-50Hz	230/400V-50Hz			1 x 230V	3 x 400V	Prevalenza manometrica totale in m.C.A. - Total head in meters w.c.								
VM 8-3	VMT 8-3	1,5	1,1	6,9	2,5	H (m)	30	29	28	26	24	22	20	19
VM 8-4	VMT 8-4	2	1,5	9,7	3,5		41	38	37	35	33	31	27	26
VM 8-6	VMT 8-6	3	2,2	13,5	4,7		62	58	56	53	49	46	41	39
	VMT 8-8	4	3		6,1		83	79	76	73	68	64	57	52
	VMT 8-10	5,5	4		8		104	100	97	93	87	81	73	65
	VMT 8-15	7,5	5,5		10,7		155	148	146	136	127	117	106	99
	VMT 8-19	10	7,5		14,5		197	193	185	175	163	150	132	127
	VMT 8-20	10	7,5		14,5		208	200	190	180	170	157	145	135

ELETTROPOMPE VERTICALI MULTISTADIO ACCIAIO INOX VERTICAL MULTISTAGE STAINLESS STEEL PUMPS

WORTEX

APPLICAZIONI

Elettropompe universali per applicazioni civili ed industriali, per impianti di lavaggio ad alta pressione, per l'irrigazione, l'agricoltura, impianti sportivi, per fontane e per movimentazione di liquidi moderatamente aggressivi privi di sostanze solide o abrasive.

APPLICATION

Universal pumps for domestic or municipal water supply systems, for clean non-explosive liquids without solid or abrasive substances, for agricultural irrigation and sports application, for civil and industrial use, boiler feeding and condensate systems and for high pressure washing plants.

LIMITI D'IMPIEGO

- Temperatura liquido fino a 35°C (per un uso domestico secondo EN 60335-2-41)
- Temperatura max. liquido: 110°C (per altri impieghi)
- Temperatura ambiente fino a 40° C

MOTORE

- Motore elettrico ad induzione a 2 poli (n = 2900 min⁻¹)
- Isolamento Classe F
- Protezione IP 55

MATERIALI

- Corpo aspirazione Acciaio Inox AISI 304
- Corpo mandata Acciaio Inox AISI 304
- Girante Acciaio Inox AISI 304
- Camicia pompa Acciaio Inox AISI 304
- Coperchio superiore Acciaio Inox AISI 304
- Coperchio inferiore Acciaio Inox AISI 304
- Albero motore Acciaio Inox AISI 304
- Tenute meccaniche Silicio/Silicio/Viton

OPERATING CONDITIONS

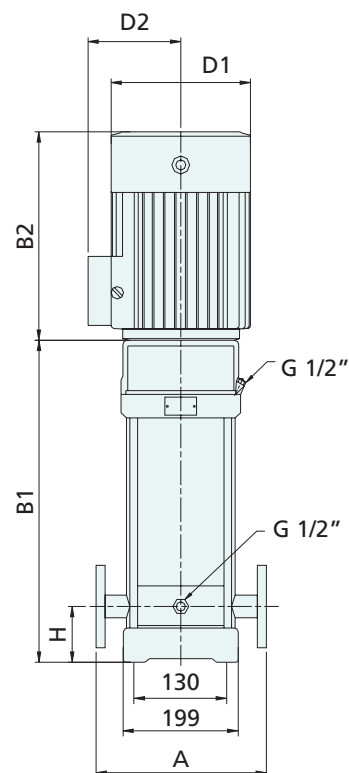
- Liquid temperature up to 35°C (for home use according to EN 60335-2-41)
- Temperature max. liquid: 110°C (for other uses)
- Ambient temperature max to 40°C

MOTOR

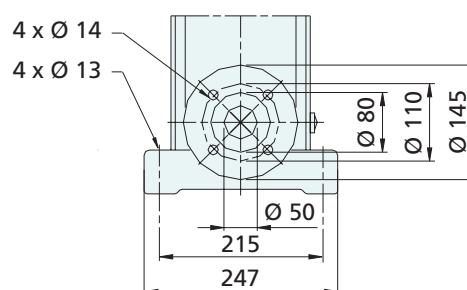
- Two-pole electric standard motor (n = 2900 min⁻¹)
- Insulation Class F
- Protection IP 55

MATERIALS

- Suction casing Stainless Steel AISI 304
- Delivery casing Stainless Steel AISI 304
- Impeller Stainless Steel AISI 304
- External jacket Stainless Steel AISI 304
- Upper cover Stainless Steel AISI 304
- Lower cover Stainless Steel AISI 304
- Pump shaft Stainless Steel AISI 304
- Mechanical seal Silicon/Silicon/Viton



DN 40 1" 1/2



TIPO TYPE		DIMENSIONI mm - DIMENSIONS mm								DIMENSIONI DIMENSIONS mm			PESO WEIGHT
Monofase Single-phase	Trifase Three-phase	A	H	B1	B2	B1 + B2	D1	D2	FLANGIA FLANGE	P	L	H	Kg
VM 8-3	VMT 8-3	280	80	377	245	622	170	142	DN 40 1" 1/2	320	765	395	51,8
VM 8-4	VMT 8-4	280	80	417	290	707	190	155	DN 40 1" 1/2	372	965	445	62
VM 8-6	VMT 8-6	280	80	477	290	767	190	155	DN 40 1" 1/2	372	965	445	63
	VMT 8-8	280	80	547	315	862	197	165	DN 40 1" 1/2	372	965	445	67,6
	VMT 8-10	280	80	607	335	942	230	188	DN 40 1" 1/2	365	1115	440	82,8
	VMT 8-15	280	80	807	430	1237	260	208	DN 40 1" 1/2	417	1215	445	104,7
	VMT 8-19	280	80	867	430	1297	260	208	DN 40 1" 1/2	515	1515	493	123,1
	VMT 8-20	280	80	927	430	1357	260	208	DN 40 1" 1/2	515	1515	493	125,1