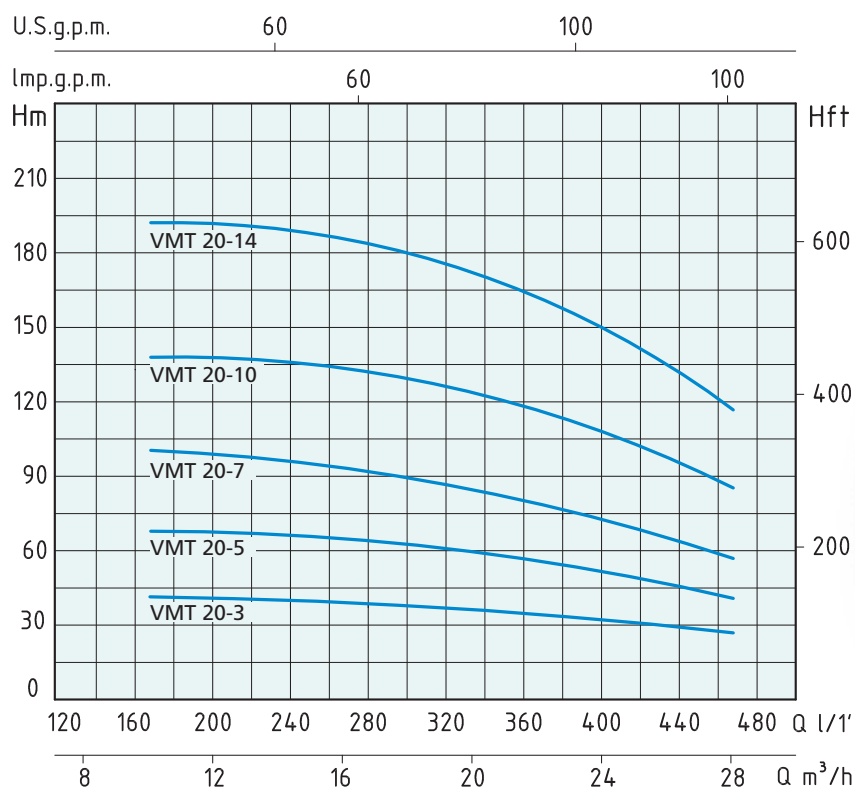
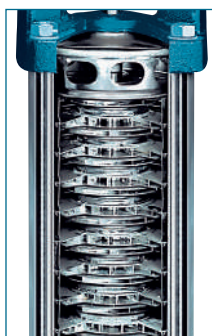


VM 20



TIPO TYPE	POTENZA NOMINALE NOMINAL POWER		AMPERE	Q = PORTATA - CAPACITY											
	P2			Trifase Three-phase	m³/h	10	12	14	18	20	22	24	25	26	28
Trifase Three-phase	HP	kW	Trifase Three-phase	lt/1'	166	200	233	300	333	366	400	416	433	466	
230/400V-50Hz			3 x 400V											Prevalenza manometrica totale in m.C.A. - Total head in meters w.c.	
VMT 20-3	5,5	4	8	H (m)	41	40	39	36,5	34	35	29	28	27	24	
VMT 20-5	7,5	5,5	10,7		67	66	65,5	63	60	56	53	50	48	40	
VMT 20-7	10	7,5	14,5		95	94	93,5	87	83	79	73	70	67	58	
VMT 20-10	15	11	19,4		136	135	134,5	126	120	113	106	102	98	85	
VMT 20-14	20	15	29		192	191	190,5	178	170	160	149	143	137	119	

ELETTROPOMPE VERTICALI MULTISTADIO ACCIAIO INOX
VERTICAL MULTISTAGE STAINLESS STEEL PUMPS



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.

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 impiegi)
- 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

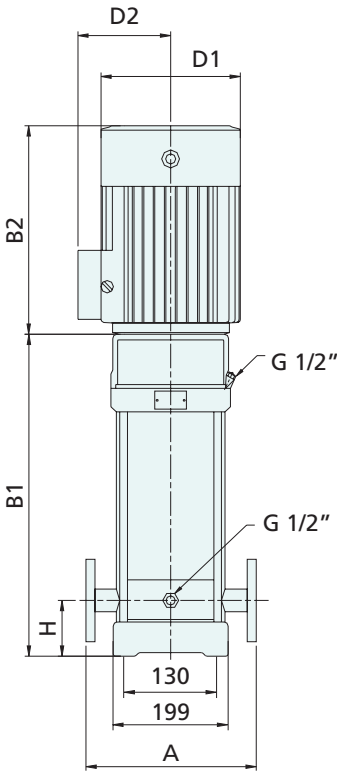
- Two-pole electric standard motor (n = 2900 min⁻¹)
- Insulation Class F
- Protection IP 55

MATERIALS

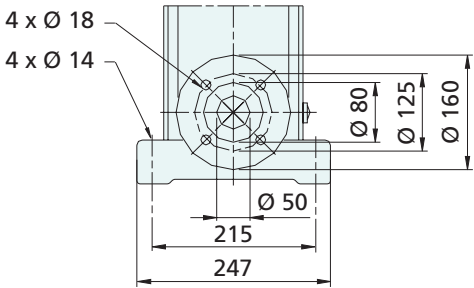
- Suction casing Stainless Steel AISI 304
- Delivery casing Stainless Steel AISI 304
- Impeller Stainless Steel AISI 304
- External jacket Stainless Steel AISI 304
- Upper cover Stainless Steel AISI 304
- Lower cover Stainless Steel AISI 304
- Pump shaft Stainless Steel AISI 304
- Mechanical seal Silicon/Silicon/Viton

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.



DN 50 2"



TIPO TYPE	DIMENSIONI mm - DIMENSIONS mm								DIMENSIONI DIMENSIONS mm			PESO WEIGHT
	A	H	B1	B2	B1 + B2	D1	D2	FLANGIA FLANGE	P	L	H	
Trifase Three-phase												Kg
VMT 20-3	300	90	452	335	787	230	188	DN 50 2"	372	965	445	71,1
VMT 20-5	300	90	562	430	992	260	208	DN 50 2"	365	1115	440	100,4
VMT 20-7	300	90	652	430	1082	260	208	DN 50 2"	417	1215	445	108,9
VMT 20-10	300	90	875	490	1365	330	255	DN 50 2"	515	1515	493	157
VMT 20-14	300	90	1055	490	1545	330	255	DN 50 2"	515	1715	490	208,5