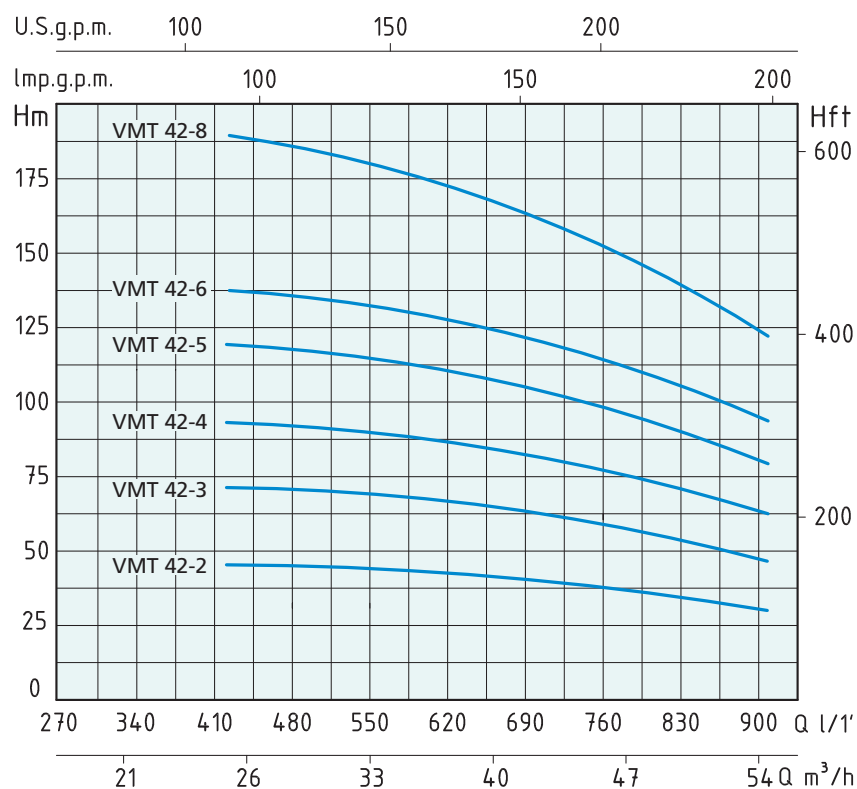
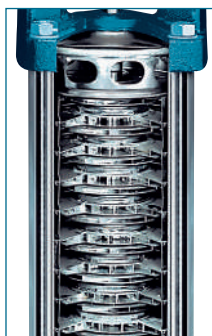


VM 42



TIPO TYPE	POTENZA NOMINALE NOMINAL POWER		AMPERE	Q = PORTATA - CAPACITY										
Trifase Three-phase	P2		Trifase Three-phase	m³/h	25	28	30	32	36	40	42	45	50	55
	HP	kW		lt/1'	416	466	500	573	600	666	700	750	832	916
230/400V-50Hz			3 x 400V	Prevalenza manometrica totale in m.C.A. - Total head in meters w.c.										
VMT 42-2	10	7,5	14,5	H (m)	48	47	46	45	43	42	41	39	35	31
VMT 42-3	15	11	19,4		71	70	69,5	68	66	64	63	60	56	47
VMT 42-4	20	15	27		95	94	93,5	90	88	85	83	81	76	62
VMT 42-5	25	18,5	33		119	118	117,5	114	112	109	106	102	95	78
VMT 42-6	30	22	39,5		143	142	141,5	135	133	126	122	116	104	93
VMT 42-8	40	30	55,5		190	189	188,5	183	180	170	160	158	142	124

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

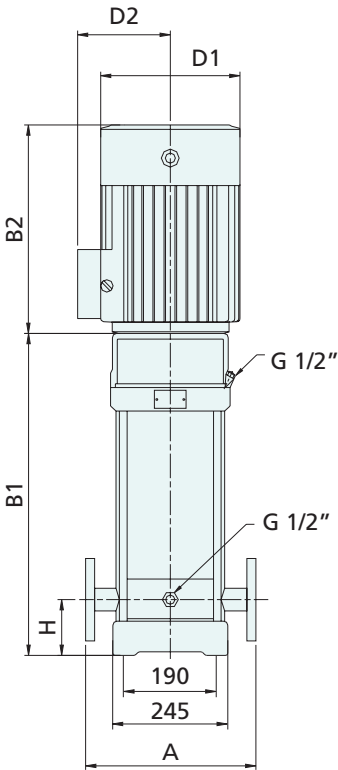
- Two-pole electric standard motor (n = 2900 min-1)
- Insulation Class F
- Protection IP 55

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 80 3"

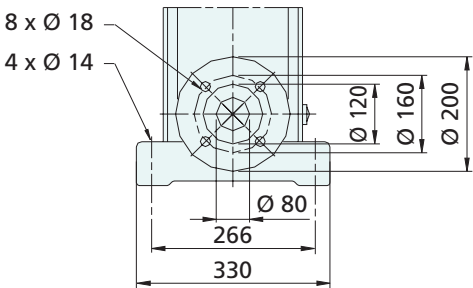


Table with 13 columns: TIPO TYPE, DIMENSIONI mm - DIMENSIONS mm (A, H, B1, B2, B1 + B2, D1, D2, FLANGIA FLANGE), DIMENSIONI DIMENSIONS mm (P, L, H), and PESO WEIGHT Kg. It lists specifications for models VMT 42-2 through VMT 42-8.