



GENERALITA' / FEATURES

Elettropompe autoadescanti tipo jet, indicate per aspirazioni fino ad 8/9 metri di profondità, specialmente in presenza di acque miscelate a gas.

Self-priming jet-type electric pumps, fit for suction up to 8/9 m deep, especially in the presence of water mixed with gas.

MATERIALI / MATERIALS

- Corpo pompa in ghisa
- Supporto motore in ghisa o lega di alluminio
- Albero in acciaio inox AISI 416
- Girante, diffusore in Noryl®
- Tenuta meccanica in ceramica grafite

- *Cast-iron pump body*
- *Cast-iron or aluminium alloy motor bracket*
- *Stainless steel shaft AISI 416*
- *Impeller, diffuser of Noryl®*
- *Ceramic graphite mechanical seal*

MOTORE / MOTOR

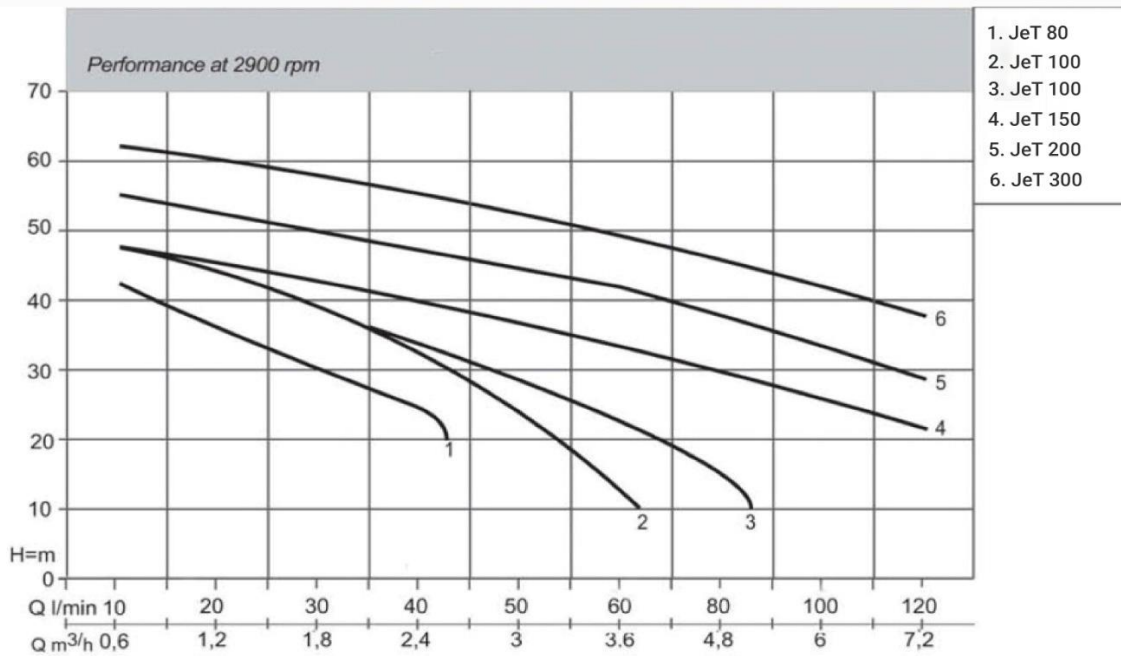
- Motore chiuso autoventilato
- Grado di protezione IP44
- Isolamento classe F
- Alimentazione monofase 230V-50Hz, con protezione termica e condensatore permanentemente inserito
- Alimentazione trifase 230/400V-50Hz, con protezione a cura dell'utilizzatore

- *Enclosed self-ventilated motor*
- *Protection degree IP44*
- *Insulation class F*
- *Single-phase feeding 230V-50Hz, with built-in motor protector, capacitor permanently connected*
- *Three-phase feeding 230/400V-50Hz, with protection at user's care*

LIMITI DI IMPIEGO / OPERATING CONDITIONS

- Pressione massima 6 bar
- Temperatura acqua max. 50°C
- *Max. pressure 6 bar*
- *Max. water temperature 50°C*

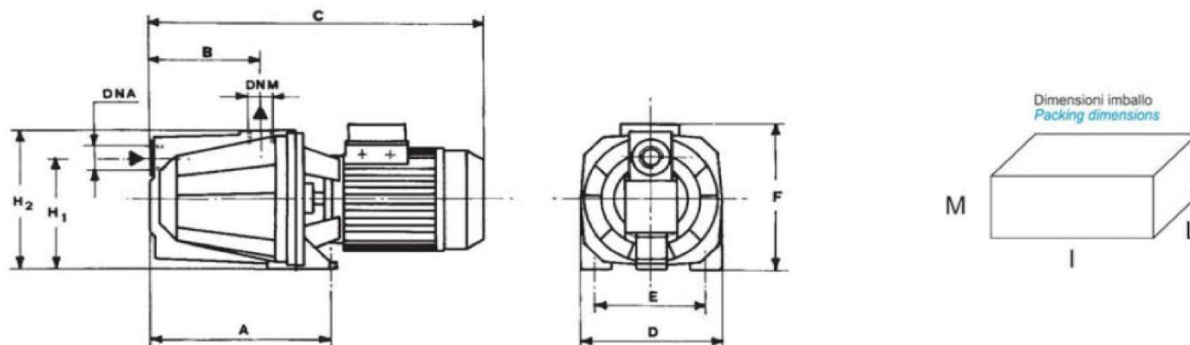




TECHNICAL PERFORMANCE AT 2900 RPM

Model		Pot. nominale Nominal power		AMPERE		Q=Portata - capacity								
						m³/h 0,6	1,2	1,8	2,4	3	3,6	4,8	6	7,2
Single-phase 230V 50Hz	Three-phase 230/400V 50Hz	Hp P2	kW P2	Single-phase 230V	Three-phase 400V	l/min 10	20	30	40	50	60	80	100	120
Total head in meters w.c.														
JeT 80	JeT 80 T	0,8	0,59	3,7	1,4	42	36	30	25					
JeT 100	JeT 100 T	1	0,74	4,7	2,3	47	42	37	32	26	10			
JeT 100	JeT 100 T	1	0,74	3,7	2,3	37	34	31	27,5	14,5	22	18		
JeT 150	JeT 150 T	1,5	1,1	4,7	3,3	48,3	44,9	41,8	39,6	37	34,7	30,4	26,3	21,8
JeT 200	JeT 200 T	2	1,5	7,9	3,9	55	52,4	49,8	46,7	44	42	38	34	29,3
JeT 300	JeT 300 T	3	2,2	10,3	4,8	62,3	59,6	57,2	55,1	52,4	50,5	46	41,9	38,7

Performance specified refer to continuous operation, with a manometric suction lift of 9 m and $\gamma=1 \text{ Kg/dm}^3$. For suction over 5 m install a sucking pipe with internal diameter larger than the suction connection.



PUMP'S MODEL	PUMP'S DIMENSIONS mm										PACKING DIMENSIONS mm			WEIGHT kg
	A	B	C	D	E	F	H1	H2	DNA	DNM	I	L	M	
JeT 80	230	140	395	180	140	195	152	185	1"G	1"G	440	200	225	14,4
JeT 100	230	140	420	180	140	195	152	185	1"G	1"G	440	200	225	15,8
JeT 100	248	223	441	188	149	195	147	194	1"G	1"G	440	200	225	17
JeT 150	269,6	167	506	203	165	231,5	175	220	1"1/2G	1 1/4"G	520	240	250	24,5
JeT 200	269,6	167	506	203	165	231,5	175	220	1"1/2G	1 1/4"G	520	240	250	25,5
JeT 300	269,6	167	506	203	165	231,5	175	220	1"1/2G	1 1/4"G	520	240	250	26,5





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Elettropompe autoadescanti tipo Jet indicate per aspirazioni fino a 8/9 m di profondità specialmente in presenza di acque miscelate a gas.

Self priming jet-type electric pumps, suitable for 8/9 m suction especially with water mixed with gas.

MATERIALI / MATERIALS

- Corpo pompa e supporto motore: ghisa
- Albero: acciaio inox AISI 303
- Girante, diffusore, ugello, tubo Venturi: Noryl® (su richiesta girante in ottone)
- Tenuta meccanica: ceramica grafite
- *Pump body, motor bracket: cast iron*
- *Shaft: stainless steel AISI 303*
- *Impeller, diffuser, nozzle and Venturi tube: Noryl® (brass impeller upon request)*
- *Ceramic graphite mechanical seal*

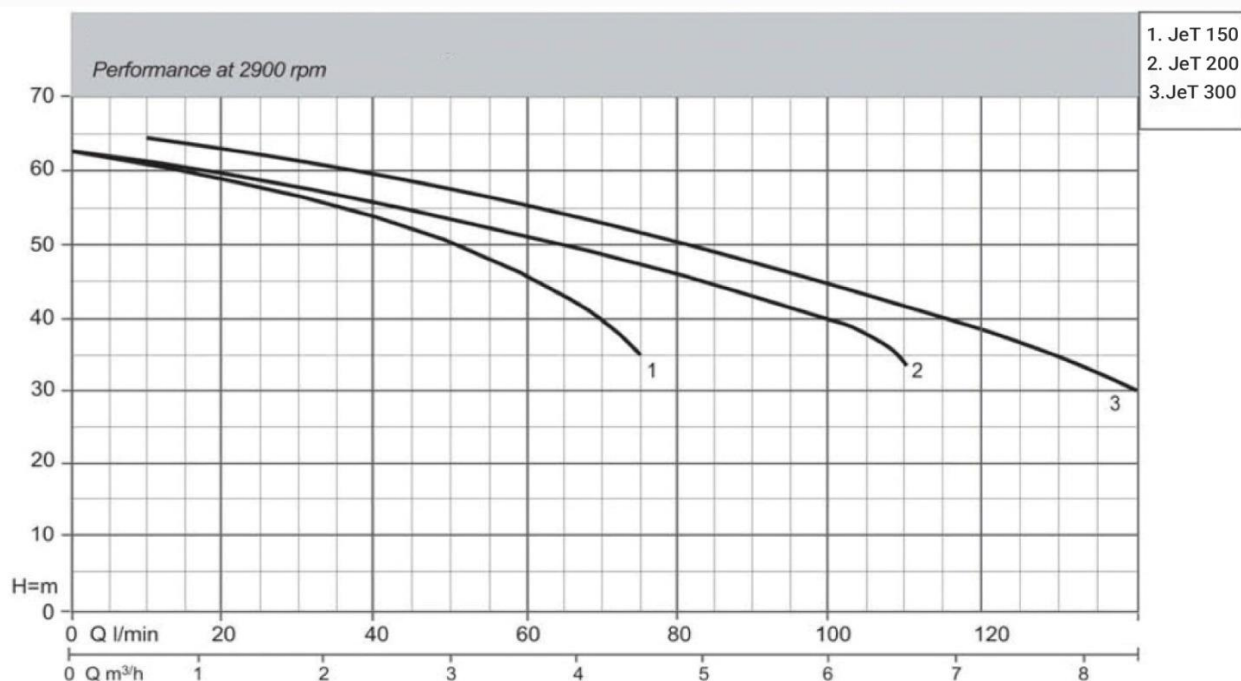
MOTORE / MOTOR

- Motore chiuso autoventilato
- Grado di protezione: IP44
- Isolamento classe F
- Alimentazione monofase 230V-50 Hz, con protettore termico e condensatore permanentemente inserito
- Alimentazione trifase 230/400V-50 Hz, con protezione a cura dell'utilizzatore
- *Closed, self ventilated motor*
- *Protection: IP44*
- *Insulation class F*
- *Single-phase feeding 230V-50Hz with thermal protection, permanently connected capacitor*
- *Three-phase feeding 230/400V-50Hz, with protection at user's care*

LIMITI DI IMPIEGO / OPERATING CONDITIONS

- Pressione max: 6 bar
- Temperatura max: acqua: 50°C
- *Max. pressure: 6 bar*
- *Max. water temperature: 50° C*

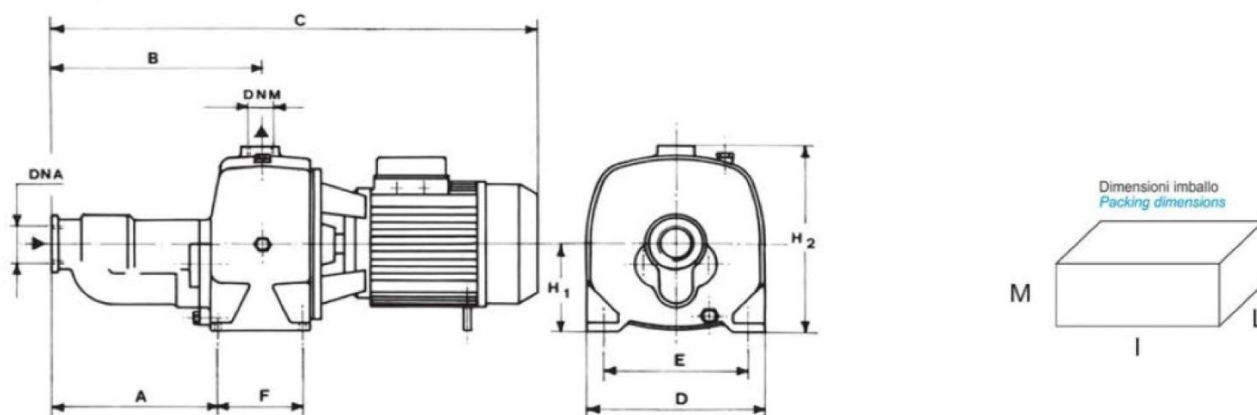




TECHNICAL PERFORMANCE AT 2900 RPM

Model		Nominal power		AMPERE		Q=Portata - capacity											
						m³/h	0,6	1,2	1,8	2,4	3	3,6	4,2	4,8	6	7,2	8,4
Single-phase 230V 50Hz	Three-phase 230/400V 50Hz	Hp P2	kW P2	Single-phase 230V	Three-phase 400V	l/min	10	20	30	40	50	60	70	80	100	120	140
Total head in meters w.c.																	
JeT 150	JeT 150 T	1,5	1,1	8,2	3,0	61	59	57	54	50	46	40	35				
JeT 200	JeT 200 T	2,2	1,65	10,3	4,1	61	59,5	58	56	54	51	49	46	40			
JeT 300	JeT 300 T	3	2.2	11.8	4.9	64	63	61.5	59	57.5	55	52.5	50	44	38	32	

Performance specified refer to continuous operation, with a manometric suction lift of 9 m and $\gamma=1 \text{ Kg/dm}^3$. For suction over 5 m install a sucking pipe with internal diameter larger than the suction connection.



PUMP'S MODEL	PUMP'S DIMENSIONS mm										PACKING DIMENSIONS mm			WEIGHT
	A	B	C	D	E	F	H1	H2	DNA	DNM	I	L	M	
JeT 150	204	257	596	220	177	105	112	240	1"1/2G	1"G	610	235	275	27,9
JeT 200	204	257	596	220	177	105	112	240	1"1/2G	1"G	610	235	275	28,7
JeT 300	204	257	596	220	177	105	112	240	1"1/2G	1"G	610	235	275	29,6

