

Elettropompe autoadescanti in bronzo

self priming pump in bronze

serie TSL 10/15-10/51



Caratteristiche

Corpo pompa: bronzo
Girante : bronzo
Anello tenuta su girante: bronzo
Diffusore: bronzo
Albero: Acciaio inox AISI 316
Tenuta meccanica: Carbone - Ceramica - NBR
Motore : 24v C.C.
 230V mon. - 230/400V Trifase
 a richiesta altre versioni
 a richiesta esecuzione ATEX

Characteristics

Pump casing: bronze
Impeller : bronze
Wear-ring impeller-diffuser: bronze
Diffuser: bronze
Shaft: Stainless steel AISI 316
Mechanical seal: Carbon - Ceramic - NBR
Motor : 24V d.c.
 230V 1ph - 230/400V 3ph
 other version on request
 ATEX execution on request

caratteristiche //performance

TYPE	KW	l/min mc/h	5	10	20	25	40	45	60	75	100	125	130	150	175	200	225	240	265		
			0,3	0,6	1,2	1,5	2,4	2,7	3,6	4,5	6	7,5	7,8	9	10,5	12	13,5	14,4	15,9		
TSL 10-15	0,25	H(m)	11	10	8	7	4	3													
TSL 10-20	0,37		15	14	12	11	8,5	7,8	5	2											
TSL 10-25	0,55				19	18	15	14	11	8,5	5										
TSL 10-40	0,75						20	18	16	14	10	6	5	2							
TSL 10-41	1,1								18	16	13	10	9	7	4						
TSL 10-50	1,5								18	17	15	14	12	10	7	4	3				
TSL 10-51	2,2								25	24	22	20	19	17	15	12	8	6	3		

Applicazioni

- prosciugamento sentine
- distribuzione acqua
- travaso acqua salata-dolce
- lavaggio catene
- impianti di condizionamento
- incendio

CARATTERISTICHE

- Capacità di pompare liquidi in condizioni di funzionamento continuo.
- Aspirazione fino a 7 metri
- Non necessitano valvole di ritegno.
- Funzionamento silenzioso senza vibrazioni.
- Versione reversibile a richiesta

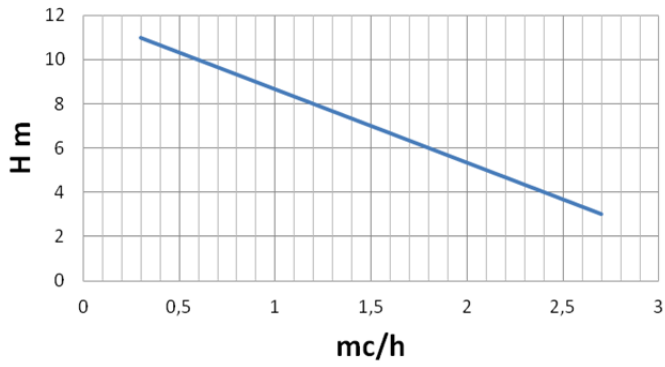
Applications

- extracting sea water, bilge
- water supply
- transferring water and sea water
- chain washing
- conditioning system
- Fire-Fighting

CHARACTERISTICS

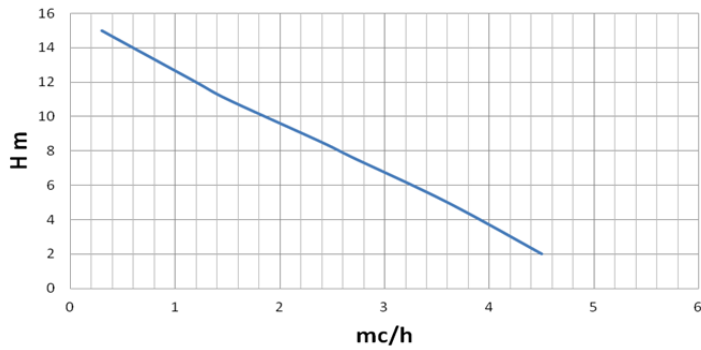
- Capability of handling entrained liquids under continuous operating.
- Suction up to 7 m.
- Foot valve not required.
- Quiet operation and minimal vibration.
- Reversible flow execution on request

TSL 10-15



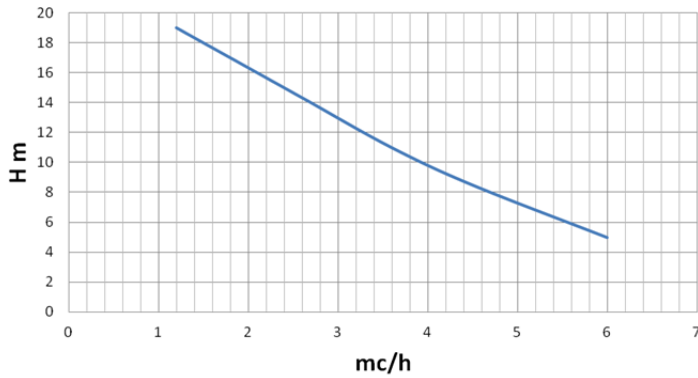
Power Kw:	0.25		
volt :	230/400	230m	24V
rpm:	1450		2000
Weight Kg:	10	11	

TSL 10-20



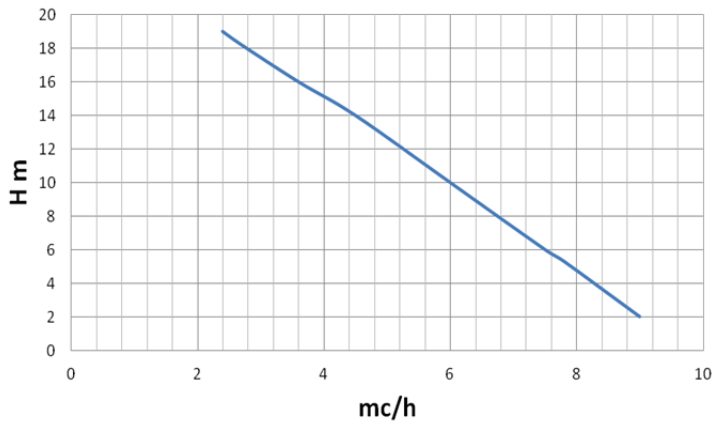
Power Kw:	0.37		
volt :	230/400	230m	24V
rpm:	1450		2000
Weight Kg:	11	12	

TSL 10-25



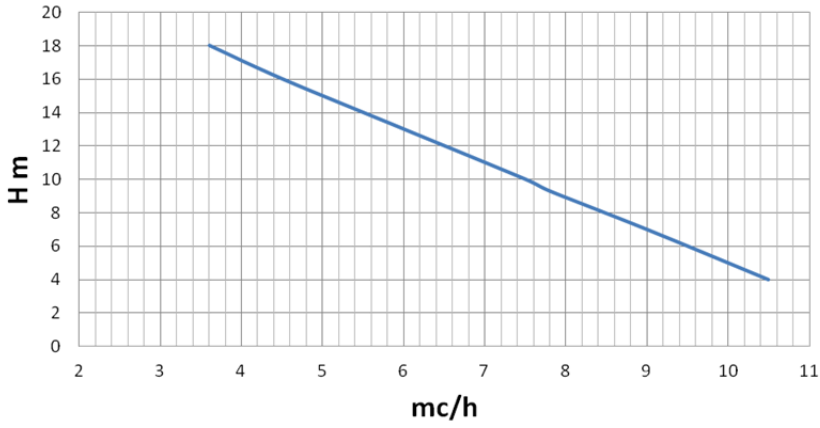
Power Kw:	0.55		
volt :	230/400	230m	24V
rpm:	1450		2000
Weight Kg:	12	13	

TSL 10-40



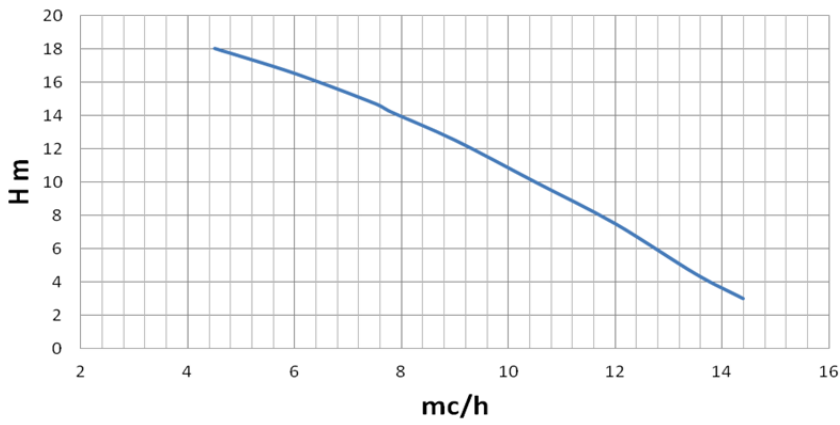
Power Kw:	0.75		
volt :	230/400	230m	24V
rpm:	1450		1800
Weight Kg:	15	15	

TSL 10-41



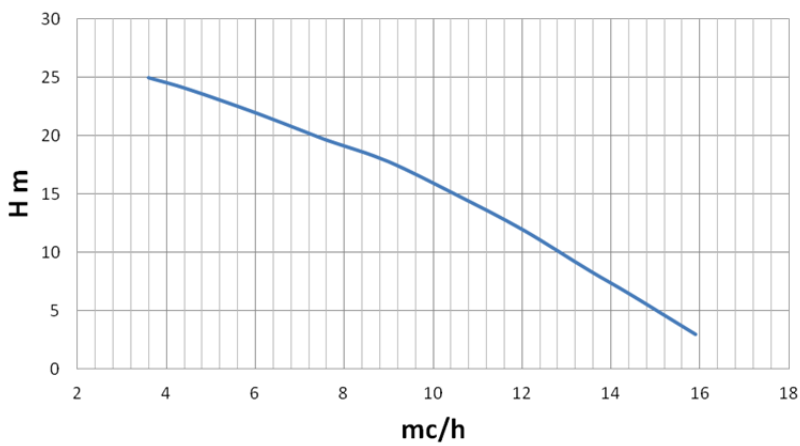
Power Kw:	1.1		
volt :	230/400	230m	24V
rpm:	1450		1700
Weight Kg:	18	19	

TSL 10/50



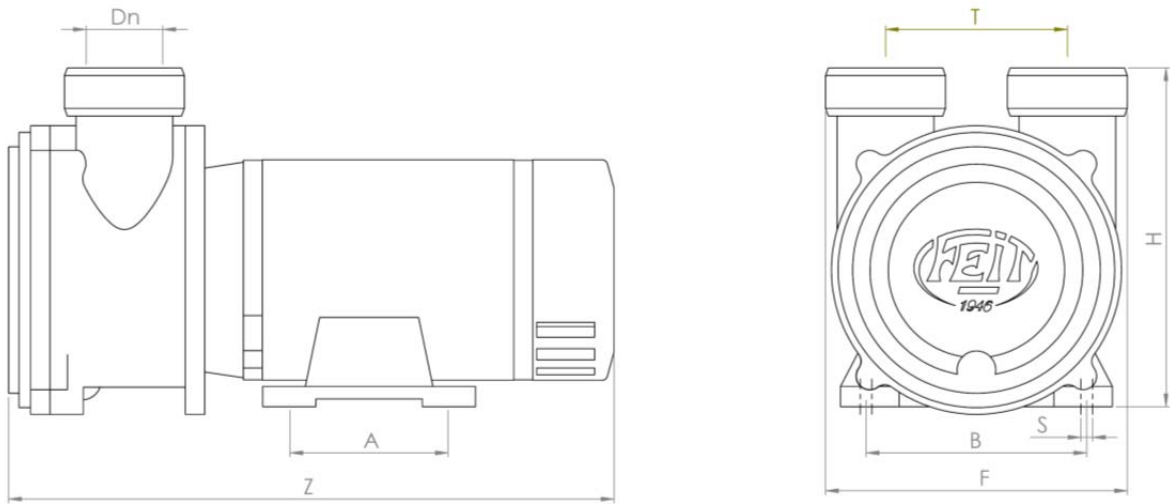
Power Kw:	1.5		
volt :	230/400	230m	24V
rpm:	1450		1700
Weight Kg:	30	27	

TSL 10/51



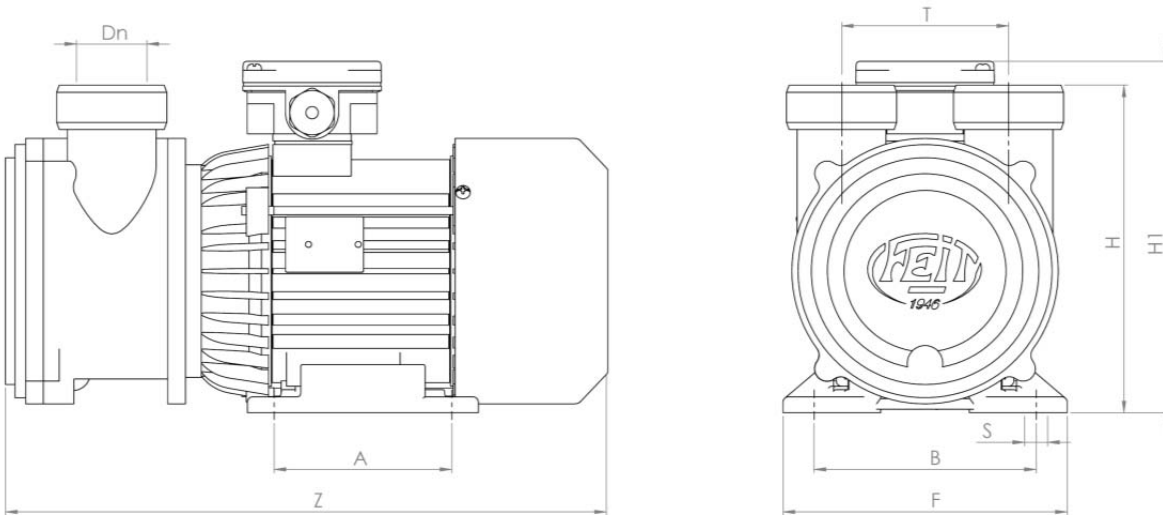
Power Kw:	2.2		
volt :	230/400	230m	24V
rpm:	1450		1450
Weight Kg:	40	35	

Dimensioni corrente continua //Dimensions DC execution



TYPE	Dn	A	B	F	H	S	T	Z	Kg
TSL 10-15	1"G	90	114	145	158	9	84	242	11
TSL 10-20	1"G	90	114	145	158	9	84	272	12
TSL 10-25	1"G	90	114	145	160	9	84	305	13
TSL 10-40	1"1/4G	90	114	160	176	9	94	315	15
TSL 10-41	1"1/2G	100	125	160	208	10	94	345	19
TSL 10-50	2"G	100	125	190	224	10	123	380	27
TSL 10-51	2"G	125	140	190	255	10	123	447	35

Dimensioni corrente alternata //Dimensions AC execution



TYPE	Dn	A	B	F	H	H1	S	T	Z	Kg
TSL 10-15	1"G	90	112	142	168	178	7	84	272	10
TSL 10-20	1"G	90	112	142	168	178	7	84	312	11
TSL 10-25	1"G	100	125	142	170	180	10	84	320	12
TSL 10-40	1"1/4G	100	125	142	185	198	10	94	340	15
TSL 10-41	1"1/2G	100	140	170	195	220	10	94	360	18
TSL 10-50	2"G	125	140	190	210	230	10	123	440	30
TSL 10-51	2"G	140	160	200	235	250	12	123	487	40