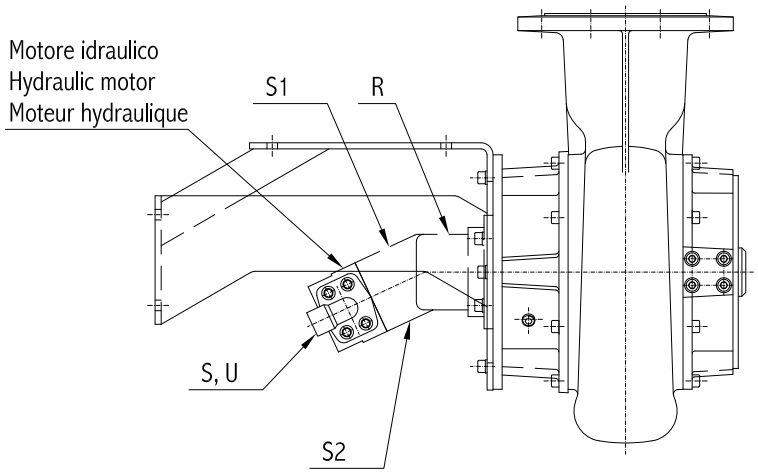


Passaggio libero Free passage Passage libre	[mm]
PTSH 100	Ø28
PTSH 150	Ø40

CARATTERISTICHE MOTORI IDRAULICI
HYDRAULIC MOTORS CHARACTERISTICS
CARACTERISTIQUES DES MOTEURS HYDRAULIQUES

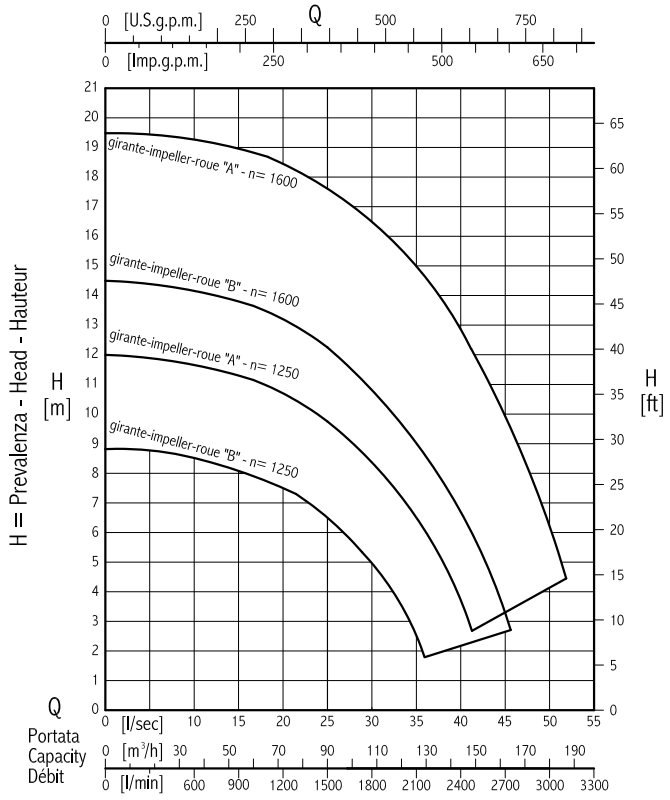
COLLEGAMENTI IDRAULICI
HYDRAULIC CONNECTIONS
RACCORDS HYDRAULIQUES

Pompa tipo Pump type Pompe type	Max potenza Max power Max puissance	Max Giri/min Max RPM Max T/min	Max portata olio Max oil capacity Max débit d'huile	Pressione olio Oil pressure Pression d'huile	Aspirazione * Suction port * Aspiration *	Utenze * Service line port * Port de service *	Drenaggi (1 tappato) Drain ports (1 plugged) Port drainage (1 bouchoné)	Spurgo (tappato) Air bleed (plugged) Purge (bouchoné)
	[kW]	n	[l/min]	[bar]	S	U	S1, S2	R
PTSH - 100	12	1600	48	153	SAE 6000 1/2" Gas	SAE 6000 1/2" Gas	3/8" Gas	1/8" Gas
PTSH - 150	24,8			316				

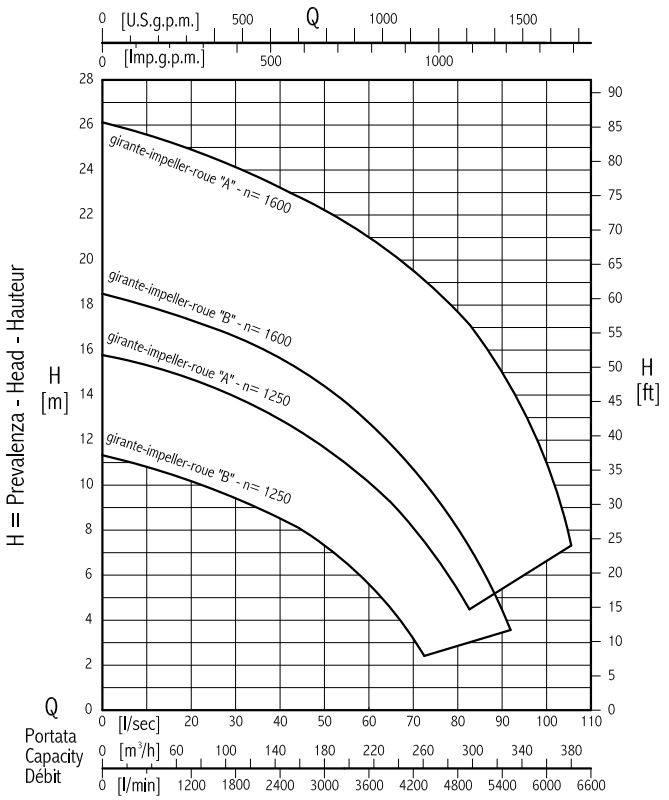
* Le flange SAE serie 6000 sono fornite solo su richiesta - SAE flanges series 6000 are provided only on request - SAE brides série 6000 est disponible uniquement sur demande

CURVE - CURVES - COURBES

"PTSH.. 100"

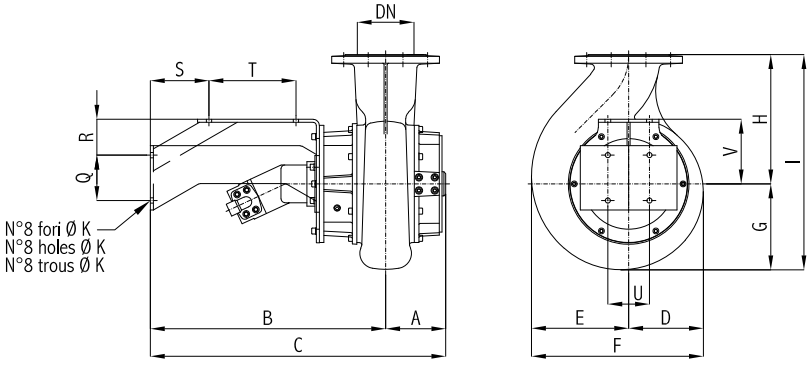


"PTSH.. 150"

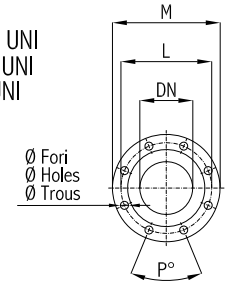


Curve per liquidi aventi densità 1-viscosità 1 mm²/s - alla temperatura di 20° C.
Curves tested on liquid density 1- viscosity 1 mm²/s - temperature 20° C.
Courbes établies pour liquides densité 1- viscosité 1 mm²/s - température 20° C.

PTSH 100
PTSH 150



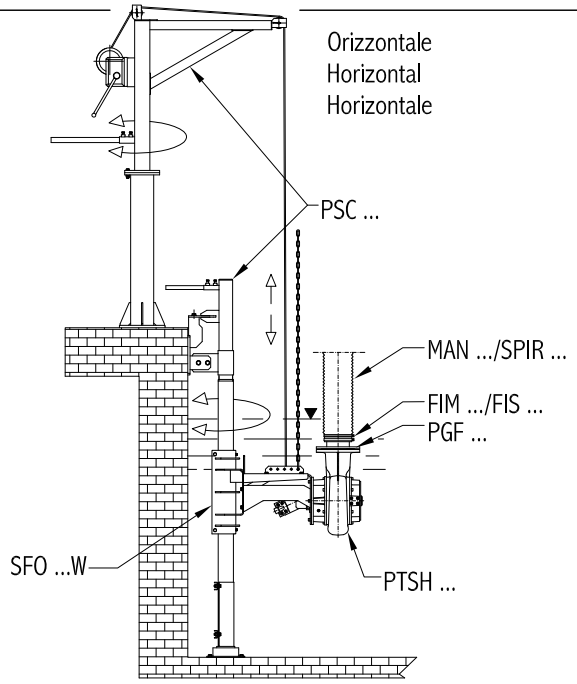
Flangia UNI
Flange UNI
Bride UNI

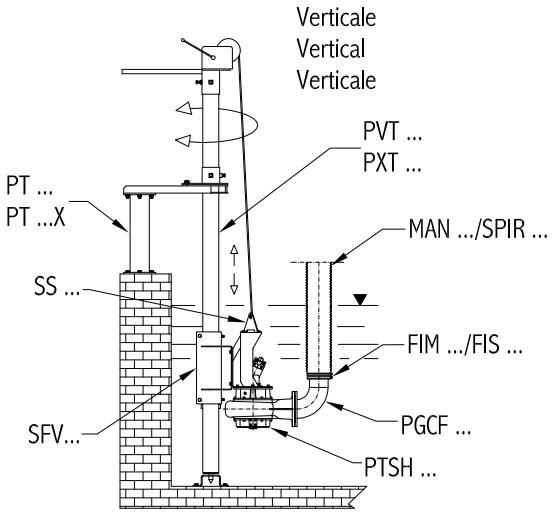


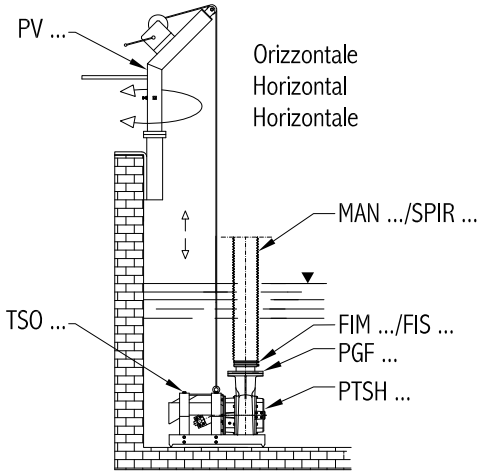
Flangia - Flange - Bride					
DN	L	M	P°	Ø Fori Ø Holes Ø Trous	N°Fori N°Holes N°Trous
DN100-PN10	180	220	45°	18	8
DN150-PN10	240	285	45°	22	8

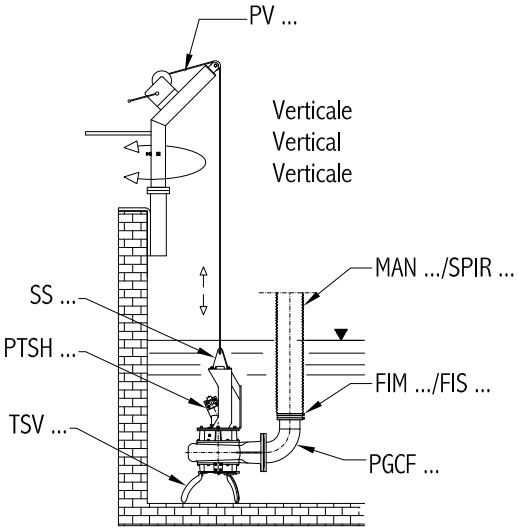
Pompa tipo Pump type Pompe type	DIMENSIONI INGOMBRO [mm] - OVERALL DIMENSIONS [mm] - DIMENSIONS [mm]																
	DN	A	B	C	D	E	F	G	H	I	K	Q	R	S	T	U	V
PTSH 100	DN100-PN10	117,5	520,5	638	155	190	345	173	263	436	13	87	86,5	133	200	94	150
PTSH 150	DN150-PN10	159	622	781	197	257	454	226	342	568	14	120	95	155	230	110	171

ACCESSORI - ACCESSORIES - ACCESSOIRES

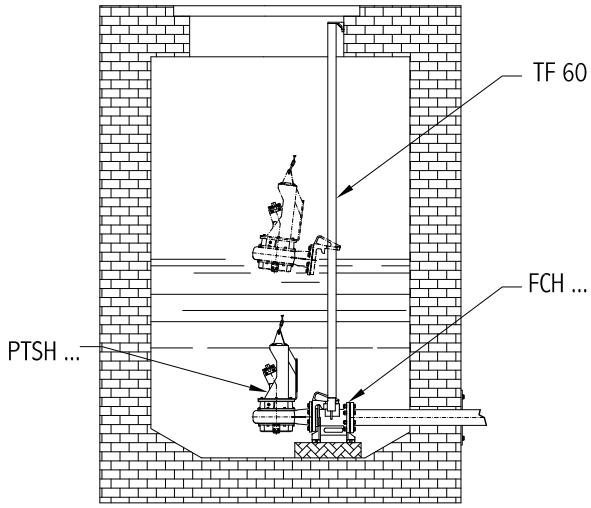


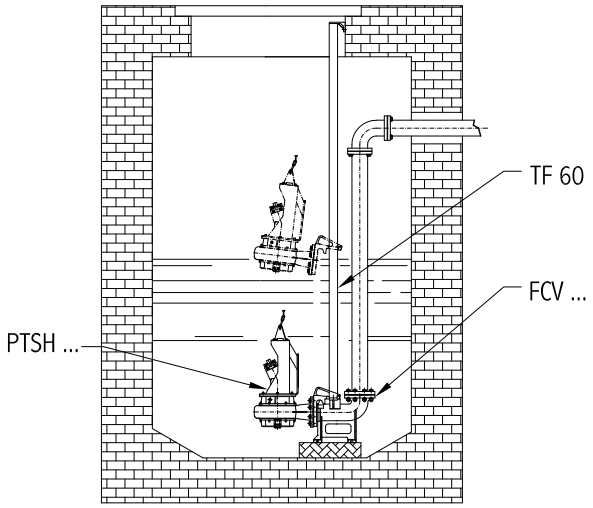




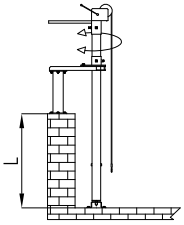
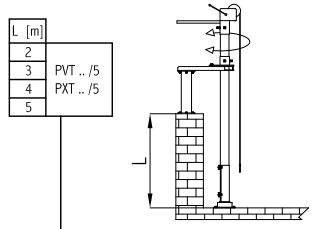
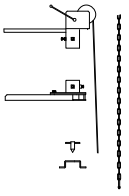
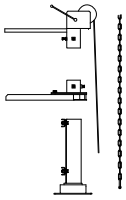
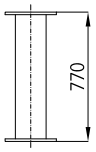


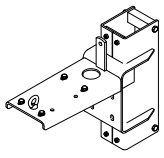
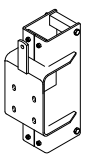
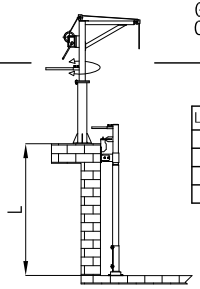
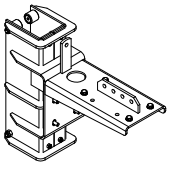
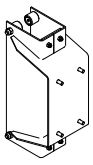
INSTALLAZIONI POSSIBILI - POSSIBLE INSTALLATIONS - INSTALLATIONS POSSIBLES





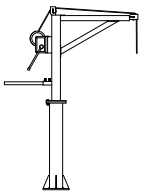
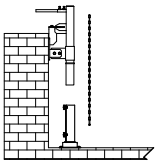
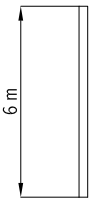
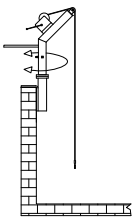
ACCESSORI - ACCESSORIES - ACCESSOIRES

	Paranco con verricello e tubo guida Hoist winch and rail pipe Treuil poulie et tuayu guide		Kit di sollevamento Lifting kit Potence		Piantone Spacer Colonne
Pompa tipo Pump type Pompe type	 				
PTSH 100	PVT 100 / 5 PXT 100 / 5	.....	KIT PVT 100 /... KIT PXT 100 /...	.....	PT 100 PT 100X
PTSH 150	.....	PVT 100 / 5N PXT 100 / 5N	.....	KIT PVT 100 /...N KIT PXT 100 /...N	

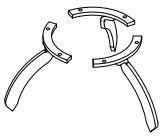
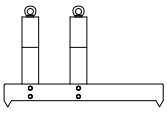
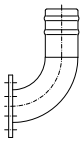
	Staffa motore Motor bracket Support du moteur	Staffa motore Motor bracket Support du moteur	Gru con verricello Cranes and winch Grues et poulie	Staffa motore con rullini Motor bracket with rolls Support du moteur avec rouleaux	Staffa motore con rullini Motor bracket with rolls Support du moteur avec galets
Pompa tipo Pump type Pompe type					
PTSH 100	SFO 100	SFV 100	PSC 100 / 5	SFO 100W	SFV 100W
PTSH 150	SFO 150	SFV 150		SFO 150W	SFV 150W

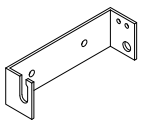
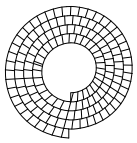
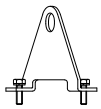
PVT... / KIT PVT... / PSC... = Attrezzature con arganello zincato - Equipment with galvanized winch - Équipement avec treuil galvanisé
PXT... / KIT PXT... / PT...X = Attrezzature in acciaio inox - Stainless steel equipment - Équipement en acier inoxydable

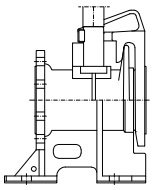
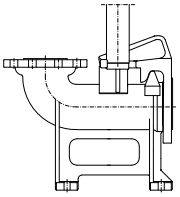
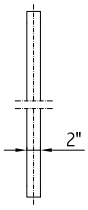
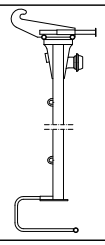
ACCESSORI - ACCESSORIES - ACCESSOIRES

Pompa tipo / Pump type / Pompe type	Kit gru con verricello Cranes and winch kit Kit grues et poulie	Kit fissaggio tubo guida Fixing kit for rail pipe Kit de fixation pour tuyau guide	Tubo guida Guide tube Tuyaux guide	Paranco con verricello Hoist and winch Treuil et poulie	Catena Chain Chaîne
					
PTSH 100	KIT PVG 100	KIT PTG 100	KIT PGI 100	PV 100 PV 100X	CAT INOX
PTSH 150				PV 150 PV 150X	

KIT PVG... / PV = Attrezzature con arganello zincato - Equipment with galvanized winch - Équipement avec treuil galvanisé
PV...X = Attrezzature in acciaio inox - Stainless steel equipment - Équipement en acier inoxydable

Pompa tipo / Pump type / Pompe type	Telaio di sostegno Support frame Châssis de soutien	Telaio di sostegno Support frame Châssis de soutien	Curva flangiata portagomma Flanged hose connection Coude bridé	Portagomma flangiato Flanged hose connection Raccord tuyau bridé
				
PTSH 100	TSV 100 TSV 100X	TSO 100 TSO 100X	PGCF 100 - PGCF 100 Z PGCF 120/100 - PGCF 120/100 Z	PGF 100 - PGF 100 Z PGF 120/100 - PGF 120/100 Z
PTSH 150	TSV 150 TSV 150X	TSO 150 TSO 150X	PGCF 150 - PGCF 150 Z	PGF 150 - PGF 150 Z

Pompa tipo / Pump type / Pompe type	Staffa attacco catena e fune Bracket for chain and rope Support pour chaîne et corde	Manichetta / Tubo flessibile Flexible rubber hose / PVC hose Tuyau flexible / Tuyau en PVC	Fascetta per manichetta / ... per tubo flessibile Clamp for rubber hose / Clamp for PVC hose Collier pour tuyau flexible / ... pour tuyau en PVC	Staffa per sollevamento pompa in verticale Lifting Bracket for vertical lifting Étrier pour soulever la pompe en vertical
				
PTSH 100	SCF	MAN 100 SPIR 100 - SPIR 120	FIM 100 - FIS 100 FIS 120	SS 100
PTSH 150		MAN 150 - SPIR 150	FIM 150 - FIS 150	SS 150

Pompa tipo / Pump type / Pompe type	Piede Duck-Foot pedestal Pied d'assise	Piede Duck-Foot pedestal Pied d'assise	Tubo guida Guide tube Tuyaux guide	Braccio per applicazione a semovente con impianto idraulico Arm for self-moving application with hydraulic system Bras à système automobile équipé de système hydraulique
				
PTSH 100	FCH 100-100	FCV 100-100N	TF 60	BPS 100
PTSH 150	FCH 150-150	FCV 150-200		BPS 150