

TBX 0,75 / 4
TBX 1,1 / 4
TBX 1,5 / 6
TBX 2,2 / 6
TBX 3 / 6

DIAGRAMMA PRESTAZIONI

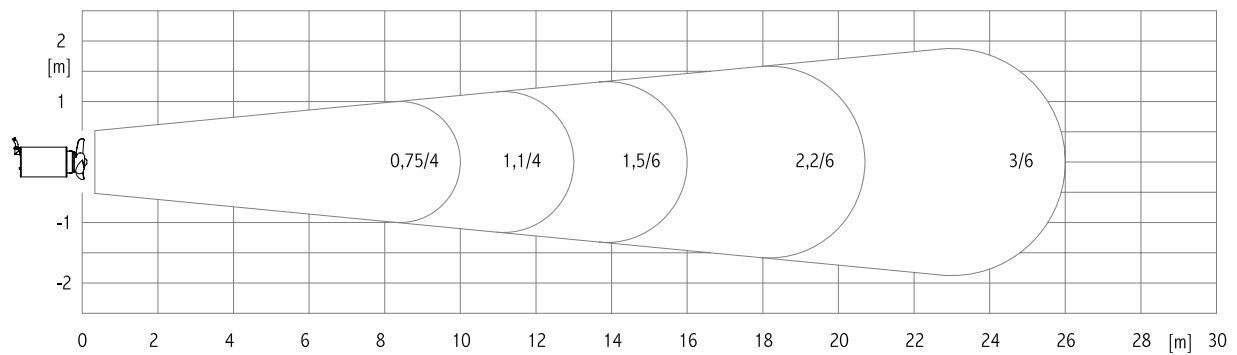
Estensione flusso per $v = 0.3$ m/s in acqua pulita

PERFORMANCE DIAGRAM

Flow extension for $v = 0.3$ m/s in clean water

DIAGRAMME PERFORMANCE

Extension du flux pour $v = 0.3$ m/s en eau propre



SCELTA DEL MISCELATORE

La potenza del miscelatore viene scelta in rapporto al volume della vasca ed al tipo di liquame da trattare:

- reflui civili: $25 \div 40$ W/m³
- liquami contenenti elevate quantità di solidi: $50 \div 80$ W/m³
- liquami contenenti elevate quantità di sabbia: $100 \div 200$ W/m³

CHOICE OF MIXER

Mixer power must be chosen in proportion to the volume of the tank and the type of sewage to be treated:

- urban waste water: $25 \div 40$ W/m³
- sewage containing high levels of solids: $50 \div 80$ W/m³
- sewage containing high levels of sand: $100 \div 200$ W/m³

CHOIX DE MÉLANGEUR

La puissance de mélangeur doit être choisie en rapport au volume de la fosse et le type de lisier à traiter:

- urbaines résiduaires eaux: $25 \div 40$ W/m³
- lisier contenant élevés quantité des solides: $50 \div 80$ W/m³
- lisier contenant élevés quantité du sable: $100 \div 200$ W/m³

CARATTERISTICHE MOTORI TRIFASI - 50Hz - ALIMENTAZIONE 400 V \pm 10%
50 Hz - THREE-PHASE - MOTOR FEATURES - VOLTAGE RATING 400 V \pm 10%

CARACTERISTIQUES DES MOTEURS TRIPHASES - 50Hz - ALIMENTATION 400 V \pm 10%

CARATTERISTICHE MISCELATORE
CHARACTERISTIC MIXER
CARACTERISTIQUES MELANGEUR

TIPO TYPE TYPE	POTENZA MOTORE MOTOR RATING PUISSANCE MOTEUR	AVVOLGIMENTI WINDINGS BOBINAGE	ASSORBIMENTO ABSORPTION INTENSITÉ	CAVO ALIMENTAZIONE		CABLE D'ALIMENTAZIONE		AVVIAMENTO		N° pale Blades N. Pales N.	Giri/min RPM T/min	Portata Capacity Debit	Spinta assiale Axial force Poussée axiale
	[kW]			[V]	[A (400V)]	n°cavi n°cables n°cables	n°conduttori cavo x sezione n° of wires x size n° conducteurs cable x section	[mm ²]	lunghezza cavo cable length longueur cable				
TBX 0,75 / 4	0,75	400	2	1	4 x 1.5	10		△	3		1400	318	153
TBX 1,1 / 4	1,1										1380	372	223
TBX 1,5 / 6	1,5	955	535		201								
TBX 2,2 / 6	2,2	940	833		280								
TBX 3 / 6	3	935	1137		429								

CARATTERISTICHE STANDARD

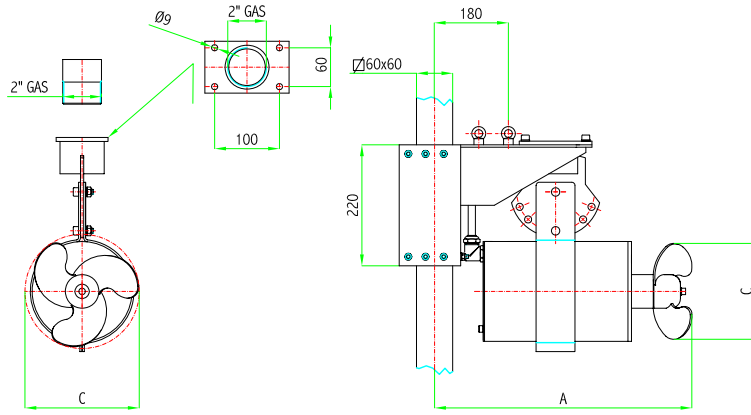
Motori elettrici asincroni trifasi con rotore a gabbia di scoiattolo.
N°3 sonde termiche inserite nell'avvolgimento statorico.
In caso di temperatura superiore a 132°C le sonde interrono l'alimentazione (Per potenze superiori a 1.1 kW).
Grado di protezione "IP 68".
Isolamento classe "F".
Max profondità immersione 20 m.
Max contenuto sostanze solide in sospensione 12%.
Cavo sommersibile in neoprene H07-RN-F.
pH liquido 5÷12
Max temperatura del liquido pompato 40° C.
Servizio continuo.

STANDARD FEATURES

Asynchronous threephase electric motors with squirrel cage rotor.
N.3 thermic probes installed in the stator winding.
In case the temperature exceeds 132°C to cut out power (For motor ratings over 1.1 kW).
Protection "IP 68".
"F" class insulation.
Max submergence depth: 20 m.
Max solid content in the liquid: 12%.
Submersible H07-RN-F neoprene cable.
Fluid pH 5 - 12.
Max temperature of pumped fluid: 40°C.
Continuous service.

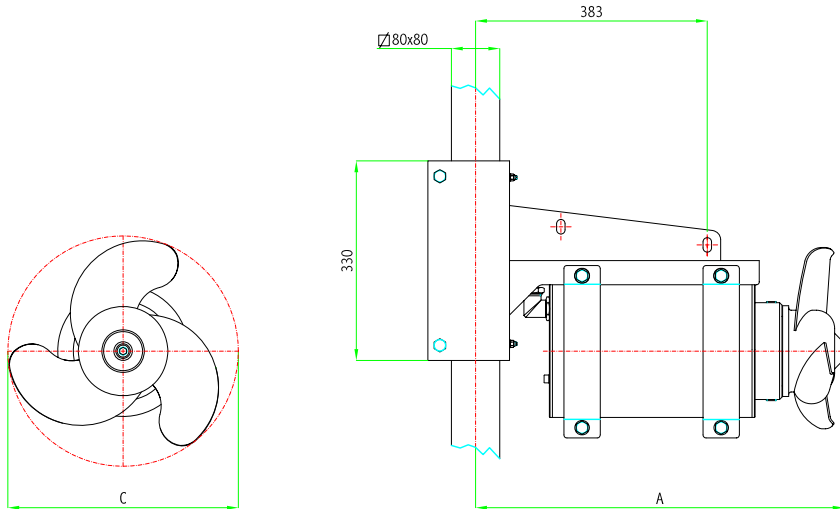
CARACTERISTIQUES STANDARD

Moteurs électriques asynchrones triphasé, rotor a cage d'ecureuil.
N°3 sondes thermiques incorporées dans l'enroulement du stator.
En cas de surchauffe supérieur à 132°C les sondes coupent l'alimentation (Pour puissances moteurs au-dessus de 1.1 kW).
Degré de protection "IP 68".
Isolement classe "F".
Max profondeur d'immersion 20 m.
Max contenu de substance solides en suspension 12%.
Max pH du liquid à relever 5÷12.
Cable submersible en neoprene H07-RN-F.
Max temperature du liquide pompe 40° C.
Service continu.



TBX 0,75 / 4
TBX 1,1 / 4

TIPO TYPE TYPE	Motore Motor Moteur [kW]	DIMENSIONI mm. DIMENSIONS mm. DIMENSIONS mm.		Peso Weight Poids [kg]
		A	C	
TBX 0,75 / 4	0,75	390	181	17,5
TBX 1,1 / 4	1,1	398	176	19
TBX 1,5 / 6	1,5	609	297	65
TBX 2,2 / 6	2,2		347	65,5
TBX 3 / 6	3		385	67,5

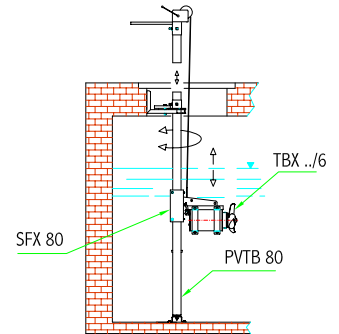
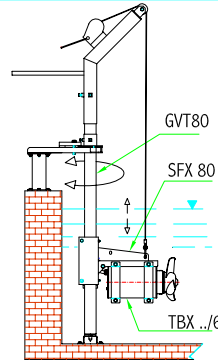
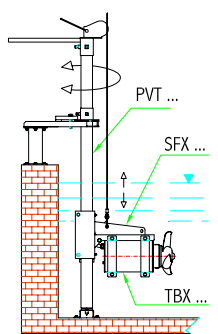
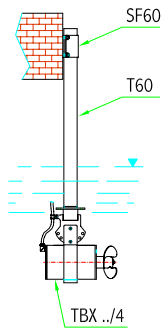


TBX 1,5 / 6
TBX 2,2 / 6
TBX 3 / 6

INSTALLAZIONI POSSIBILI

POSSIBLE INSTALLATIONS

VERSIONS POSSIBLES



ACCESSORI

ACCESSORIES

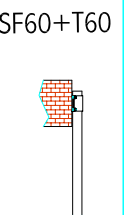
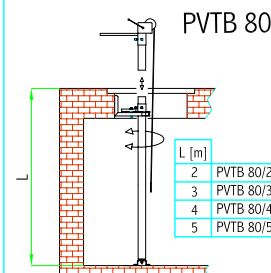
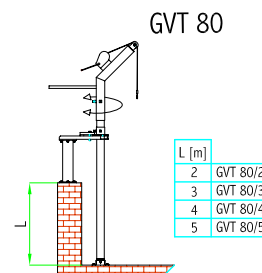
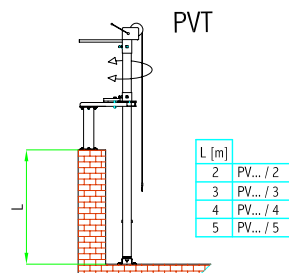
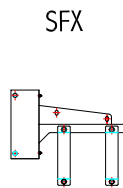
ACCESSOIRES

Attacco palo
Motor bracket
Console du moteur

Paranco con verricello e tubo guida
Hoist winch and rail pipe
Trebail poulie et barre de guidage

Staffa + Palo
Bracket + Tube
Console + Barre

TIPO
TYPE
TYPE



TBX 0,75 / 4
TBX 1,1 / 4
TBX 1,5 / 6
TBX 2,2 / 6
TBX 3 / 6

SFX 60
SFX 80

PVT 60 / ..
PVT 80 / ..

GVT 80 / ..

PVTB 80 / ..

SF60+T60
