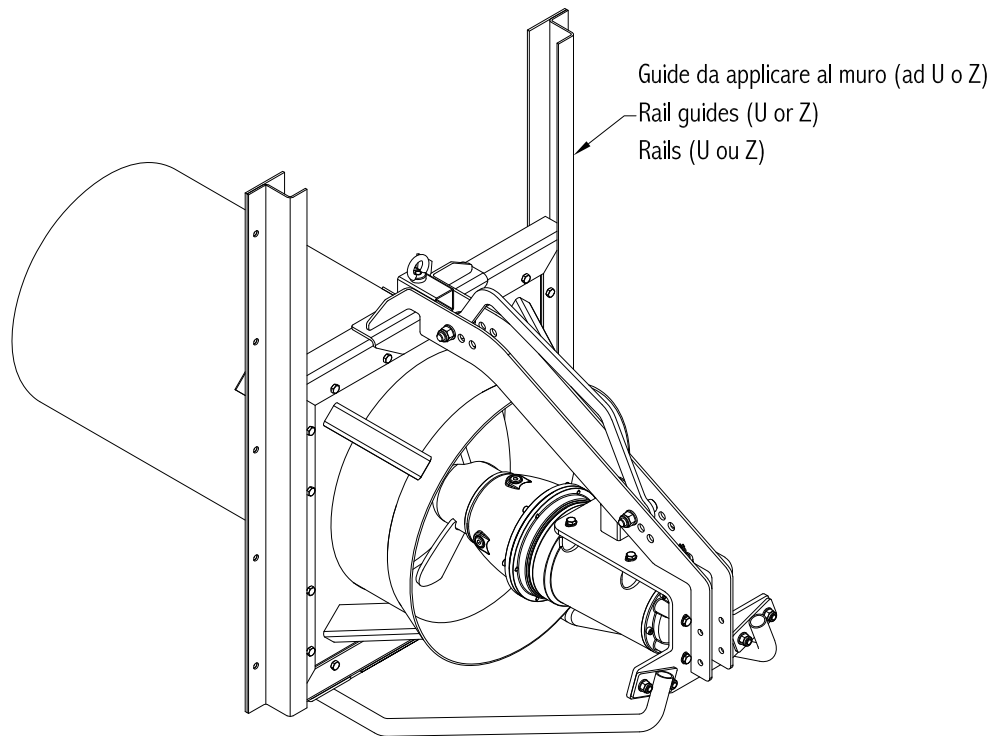


ER 500 / 2,2
 ER 500 / 3
 ER 600 / 4
 ER 600 / 5,5
 ER 600 / 7,5
 ER 600 / 9
 ER 800 / 11
 ER 800 / 15
 ER 800 / 18,5



CARATTERISTICHE MOTORI TRIFASE - 50Hz- ALIMENTAZIONE 400 V ±10%
 50 Hz - THREE-PHASE- MOTOR FEATURES - VOLTAGE RATING 400 V ±10%
 CARACTERISTIQUES DES MOTEURS TRIPHASES - 50Hz - ALIMENTATION 400 V ±10 %

CARATTERISTIC. MISCELATORE
 MIXER FEATURES
 CARACTERISTIQU. MELANGEUR

| | Potenza Mot. Motor Rating Puissance Mot. | Avvolgimen. Windings Bobinage | Assorbimento Absorption Intensité | Cavo - Cable - Cable | | | Avviamento | | N° pale Blades N Pales N. | Giri/min RPM T/min n | Spinta ass.* Axial force* Poussée axi. [N] |
|---------------|------------------------------------------------|-------------------------------------|-----------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------|-----|---------------------------------|-------------------------------|-----------------------------------------------------|
| | [kW] | [V] | [A (400V)] | N° cavi N° cables N° câbles | N° conduttori cavo x sez. N° of wires N° conducteurs câble à sect. [mm ²] | Lunghezza cavo Cable length [m] Longueur câble | Diretto Direct Direct | ↖-Δ | | | |
| ER 500 / 2,2 | 2,2 | 230-400 | 5,3 | 1 | 9 x 1,5 | 10 | ↖ | | 2 | 323 | 404 |
| ER 500 / 3 | 3 | | 6,8 | | | | ↖ | | | 323 | 498 |
| ER 600 / 4 | 4 | | 9,1 | | | | Δ | ↖-Δ | | 320 | 742 |
| ER 600 / 5,5 | 5,5 | 400-690 | 12,5 | 1 | 9 x 2,5 | 10 | Δ | ↖-Δ | 2 | 326 | 800 |
| ER 600 / 7,5 | 7,5 | | 15,8 | | | | Δ | ↖-Δ | | 328 | 1131 |
| ER 600 / 9 | 9 | | 19 | | | | Δ | ↖-Δ | | 328 | 1265 |
| ER 800 / 11 | 11 | | 23,5 | | | | Δ | ↖-Δ | | 351 | 1475 |
| ER 800 / 15 | 15 | | 30 | | | | Δ | ↖-Δ | | 351 | 2859 |
| ER 800 / 18,5 | 18,5 | | 36 | | 9 x 4 | | Δ | ↖-Δ | | 354 | 3725 |

CARATTERISTICHE STANDARD

Motori elettrici asincroni trifase con rotore a gabbia di scoiattolo.
 N°2 sonde termiche inserite nell'avvolgimento statorico.
 Grado di protezione " IP 68 ".
 Isolamento classe " F ".
 Max profondità immersione 20 m.
 Max contenuto sostanze solide in sospensione 12%.
 Cavo sommergibile in neoprene H07-RN-F.
 pH liquido 5 ÷ 12.
 Max temperatura del liquido pompato 40°C.
 Servizio continuo.

STANDARD FEATURES

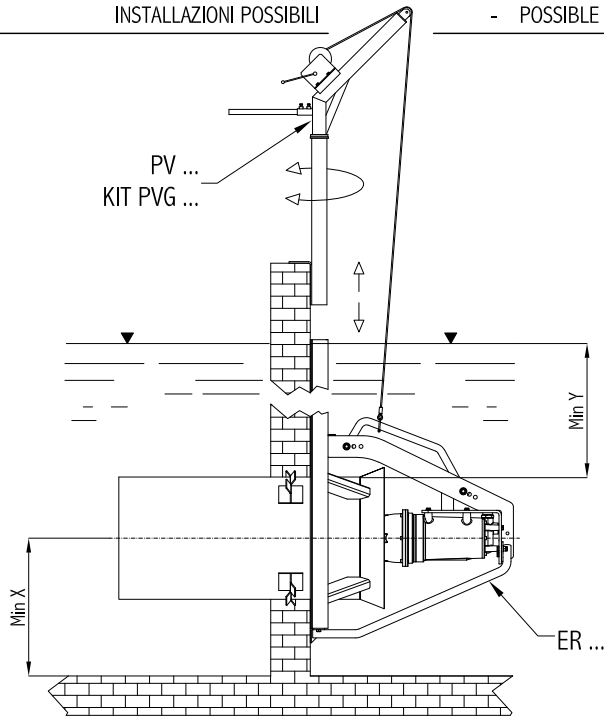
Asynchronous three phase electric motors with squirrel cage rotor.
 N.2 thermic probes installed in the stator winding.
 Protection " IP 68 ".
 " F " class insulation.
 Max submergence depth: 20 m.
 Max solid content in the liquid: 12%.
 Submersible H07-RN-F neoprene cable.
 Liquid pH 5 - 12.
 Max temperature of pumped liquid: 40°C.
 Continuous service.

CARACTERISTIQUES STANDARD

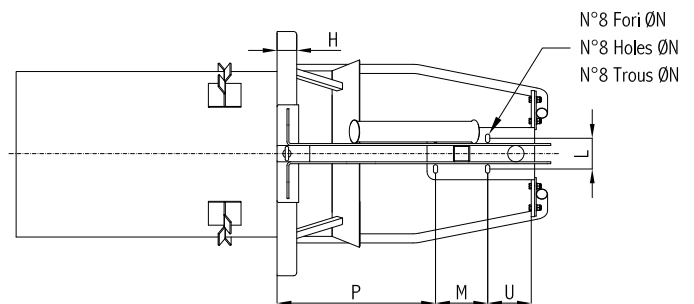
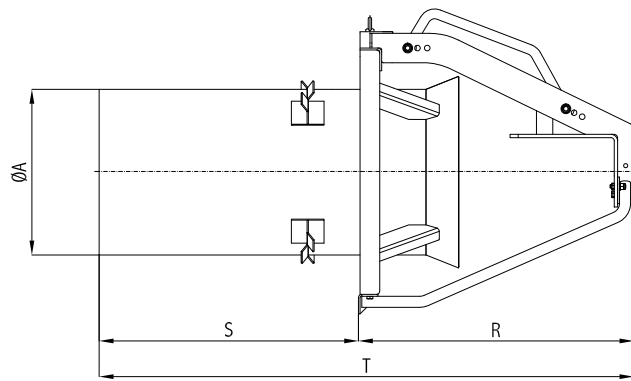
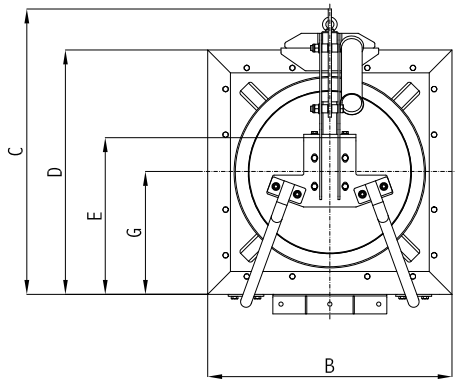
Moteurs électriques asynchrones triphasés, rotor à cage d'écureuil.
 N°2 sondes thermiques incorporées dans l'enroulement du stator.
 Degré de protection " IP 68 ".
 Isolement classe " F ".
 Max profondeur d'immersion 20 m.
 Max contenu de substances solides en suspension 12%.
 Max pH du liquide 5 ÷ 12.
 Câble submersible en néoprène H07-RN-F.
 Max température du liquide pompé 40°C.
 Service continu.

INSTALLAZIONI POSSIBILI

- POSSIBLE INSTALLATIONS - INSTALLATIONS POSSIBLES



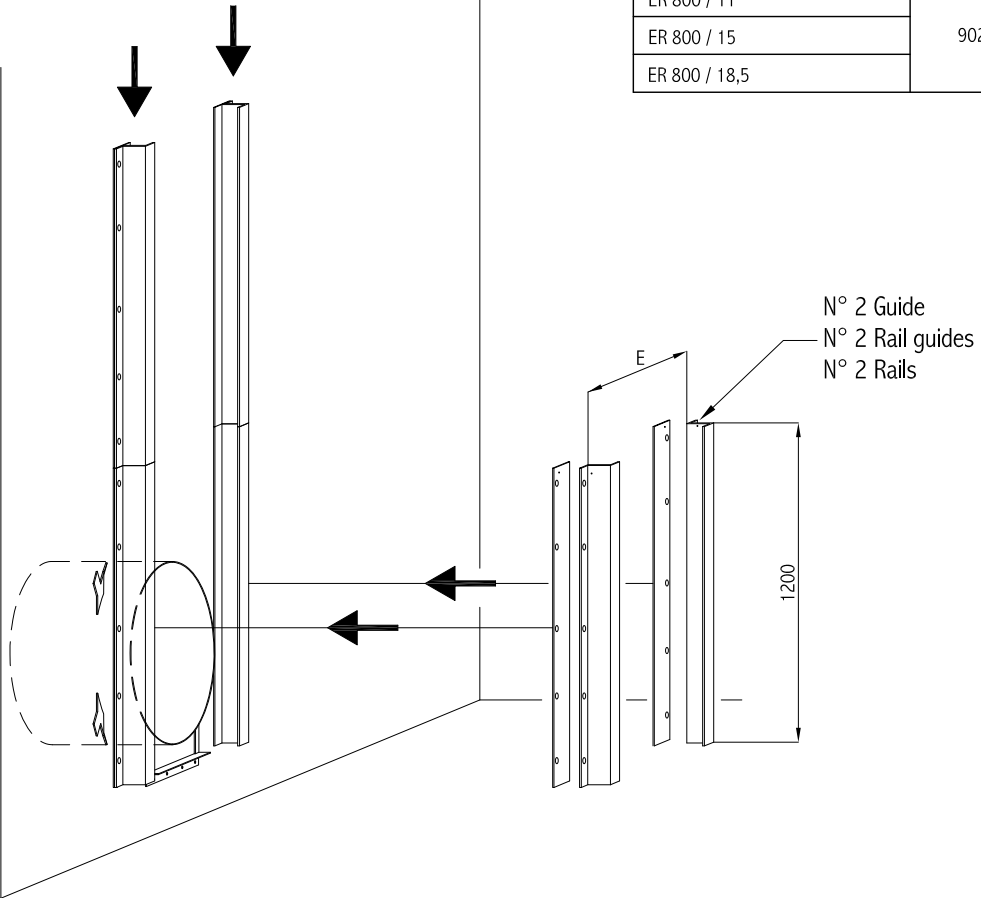
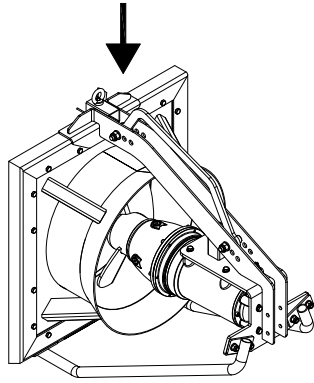
| SOMMERGENZA MINIMA RACCOMANDATA RECOMMENDED MINIMUM SUBMERGENCE SUBMERSION MINIMUM RECOMMANDÉE | | |
|------------------------------------------------------------------------------------------------------|-------|-------|
| Tipo - Type - Type | Min X | Min Y |
| ER 500 / 2,2 | 500 | 800 |
| ER 500 / 3 | | |
| ER 600 / 4 | 600 | 1000 |
| ER 600 / 5,5 | | |
| ER 600 / 7,5 | | |
| ER 600 / 9 | 700 | 1500 |
| ER 800 / 11 | | |
| ER 800 / 15 | | |
| ER 800 / 18,5 | | |



DIMENSIONI INGOMBRO [mm] - OVERALL DIMENSIONS [mm] - DIMENSIONS D'ENCOMBREMENT [mm]

| Per For Pour | ØA | B | C | D | E | G | H | L | M | ØN | P | R | S | T | U |
|---------------|-----|-----|-----|-----|-----|-----|----|-----|-----|----|-----|-----|-----|------|-----|
| ER 500 / 2,2 | 508 | 750 | 876 | 750 | 481 | 377 | 60 | 94 | 160 | 12 | 487 | 841 | 800 | 1641 | 134 |
| ER 500 / 3 | | | | | | | | | | | | | | | |
| ER 600 / 4 | 608 | 800 | 881 | 800 | 490 | 350 | 60 | 94 | 200 | 14 | 505 | 884 | 800 | 1694 | 129 |
| ER 600 / 5,5 | | | | | | | | | | | | | | | |
| ER 600 / 7,5 | | | | | | | | | | | | | | | |
| ER 600 / 9 | 808 | 900 | 992 | 940 | 594 | 440 | 60 | 110 | 230 | 14 | 545 | 988 | 800 | 1788 | 153 |
| ER 800 / 11 | | | | | | | | | | | | | | | |
| ER 800 / 15 | | | | | | | | | | | | | | | |
| ER 800 / 18,5 | | | | | | | | | | | | | | | |

Esempio di applicazione
 Application example
 Exemple d'application



| DISTANZA FRA LE GUIDE DISTANCE BETWEEN THE RAIL GUIDES DISTANCE ENTRE LES RAILS | |
|---------------------------------------------------------------------------------------|-----------|
| Tipo - Type - Type | E |
| ER 500 / 2,2 | 752 - 754 |
| ER 500 / 3 | |
| ER 600 / 4 | |
| ER 600 / 5,5 | 802 - 804 |
| ER 600 / 7,5 | |
| ER 600 / 9 | |
| ER 800 / 11 | 902 - 904 |
| ER 800 / 15 | |
| ER 800 / 18,5 | |

ACCESSORI - ACCESSORIES - ACCESSOIRES

| | Kit grù con verricello Cranes and winch kit Kit grues et poulie | Paranco con verricello Hoist and winch Treuil et poulie | Guide aggiuntive ad "U" Additional rails guide "U" Rails supplémentaires "U" | Guide aggiuntive a "Z" Additional rails guide "Z" Rails supplémentaires "Z" |
|----------------------|-----------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| Tipo Type Type | | | | |
| ER 500 | KIT PVG 80 | PV 80 | GU GU-Z | GZP GZP-Z |
| ER 600 | KIT PVG 100 | PV 100 | | |
| ER 800 | | PV 150 | | |