

|   |           |            |
|---|-----------|------------|
| FORZA DI CHIUSURA<br>MOULD CLAMPING FORCE<br>FUERZA DE CIERRE<br>FORCE DE FERMETURE | <b>KN</b> | <b>350</b> |
|---|-----------|------------|

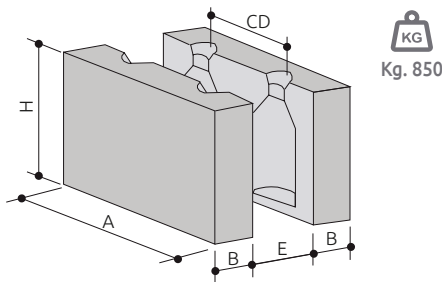
|  |  |
|--|--|
| Carro singolo / Single station /<br>Estación simple / Chariot simple | Carro doppio / Double station /<br>Estación doble / Chariot double |
|--|--|

|            |             |             |            |             |             |
|------------|-------------|-------------|------------|-------------|-------------|
| PB35ES-700 | PB35ES-1000 | PB35ES-1400 | PB35ED-700 | PB35ED-1000 | PB35ED-1400 |
|------------|-------------|-------------|------------|-------------|-------------|

| DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES   |    |     |      |      |     |      |      |
|--|----|-----|------|------|-----|------|------|
| Stampi / Moulds / Moldes / Moules  | n° | 1   | 1    | 1    | 2   | 2    | 2    |
| Corsa / Stroke / Carrera / Course  | mm | 700 | 1000 | 1400 | 700 | 1000 | 1400 |
| Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide   | s  | 2,8 | 2,9  | 3,4  | 2,8 | 2,9  | 3,4  |
| Potenza motore chiusura / Motor clamping power /<br>Potencia motor de cierre / Puissance moteur de fermeture | kW | 7,0 |      |      | 7,0 |      |      |

| CONSUMI / CONSUMPTIONS / CONSUMOS / CONSOMMATIONS   |        |        |  |  |        |  |  |
|---|--------|--------|--|--|--------|--|--|
| Pressione aria / Air pressure / Presión aire / Pression air   | bar    | 8 ÷ 10 |  |  | 8 ÷ 10 |  |  |
| Consumo aria / Air consumption / Consumo aire /<br>Consommation air   | Nl/min | 2500   |  |  | 5000   |  |  |
| Pressione acqua / Cooling water pressure / Presión agua /<br>Pression eau                                   | bar    | 3 ÷ 5  |  |  | 3 ÷ 5  |  |  |
| Raffreddamento stampi HDPE / Mould cooling HDPE /<br>Enfriamiento moldes HDPE / Refroidissement moules HDPE | KJ/Kg  | 650    |  |  | 650    |  |  |

| STAMPO / MOULD / MOLDE / MOULE | PB35ES-700 | PB35ES-1000 | PB35ES-1400 | PB35ED-700 | PB35ED-1000 | PB35ED-1400 |
|--------------------------------|------------|-------------|-------------|------------|-------------|-------------|
| A mm                           | 720        | 1020        | 1420        | 690        | 990         | 1390        |
| H mm                           | 800        | 500         | 500         | 800        | 500         | 500         |
| B mm                           | 220÷230    |             |             | 220÷230    |             |             |
| E mm                           | 420        |             |             | 420        |             |             |



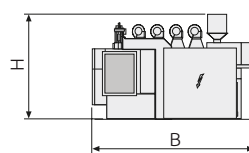
| CD     | INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES |     |     |     |     |     |     |     |     |     |     |  |
|--------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| N. Cav | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  |  |
| C=700  | 310   | 210 | 150 | 125 | 100 | 90  | 75  | 70  | 60  | -   | -   |  |
| C=1000 | 460   | 310 | 230 | 180 | 150 | 130 | 110 | 100 | 90  | 85  | 75  |  |
| C=1400 | 660   | 440 | 330 | 260 | 220 | 180 | 160 | 140 | 130 | 120 | 110 |  |

C = Corsa / Stroke / Carrera / Course

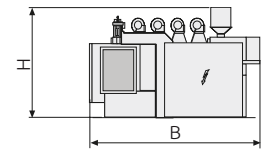
| ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE   | E80/25 | E90/25 | E100/28 | E120/28 |     |
|---|--------|--------|---------|---------|-----|
| Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis                        | mm     | 80     | 90      | 100     | 120 |
| Lunghezza vite / Screw length / Largo husillo / Longueur vis                            | L/D    | 25     | 25      | 28      | 28  |
| Potenza motore / Motor power / Potencia motor / Puissance<br>moteur                     | kW     | 44     | 55      | 87      | 120 |
| Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE /<br>Plastification HDPE | kg/h   | 150    | 190     | 250     | 350 |

### DIMENSIONI E PESO / DIMENSIONS AND WEIGHT / DIMENSIONES Y PESO / DIMENSIONS ET POIDS

|          | Carro singolo / Single station /<br>Estación simple / Chariot simple | Carro doppio / Double station /<br>Estación doble / Chariot double |
|----------|--|--|
|          | A x B x H  | A x B x H  |
| C = 700  | 5700 x 6500 x 4000<br>13200 kg                                       | 6300 x 8200 x 4000<br>23800 kg                                     |
| C = 1000 | 5700 x 6500 x 4000<br>13200 kg                                       | 6300 x 8200 x 4000<br>23800 kg                                     |
| C = 1400 | 5700 x 6500 x 4000<br>13200 kg                                       | 6300 x 8200 x 4000<br>23800 kg                                     |



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

