

## PP-700 - PP-1.000

700 - 1000 bar  
Single stage  
2,5 to 10 l reservoir

Series  
**PP-700**  
**PP-1.000**

## Pneumohydraulic pumps 700 bar – 1.000 bar

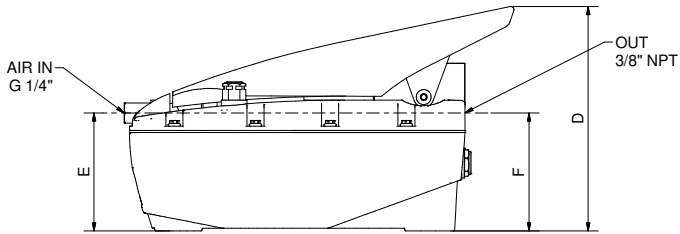
**Easy and  
cheap**



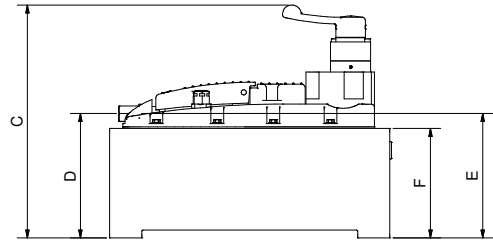
- The control units PP700 and PP1000 are characterized by very compact dimensions.
- Maximum pressure 700 or 1000 bar.
- Made of high-strength technopolymers result light and transportable.
- 5 and 10 liter tanks available.
- Easy to operate by foot or by hand.
- To be connected to the compressed air line and at an operating pressure of 6 to 8 bar.
- Available models with single or double effect with 3 or 4 way directional valves.
- For maximum flexibility, available push-button panel for remote control and a wide range of accessories.

## CUSTOM HYDRAULIC PUMPS ON REQUEST





PP700



PP700TDEL5

| MODEL           | PRESSURE | OIL DISPLACEMENT<br>l/min | OILTANK CAPACITY<br>litres | USABLE OIL<br>litres | AIR INLET PRESSURE<br>bar | DIMENSIONS in mm |     |     |     |       |     |     |       | WEIGHT |      |
|-----------------|----------|---------------------------|----------------------------|----------------------|---------------------------|------------------|-----|-----|-----|-------|-----|-----|-------|--------|------|
|                 | bar      |                           |                            |                      |                           | A                | B   | C   | D   | E     | F   | G   | H     | L      | kg   |
| PP 250 T        | 250      | 0,8                       | 2,5                        | 2,1                  | 2,8-8                     | 365              | 320 | 155 | 209 | 109   | 127 | -   | -     | -      | 6,3  |
| PP 250 T L5     |          | 0,8                       | 4                          | 4                    | 2,8-8                     | 350              | 178 | 255 | 155 | 175   | 137 | 310 | 140   | 6      | 12,5 |
| PP 250 T L10    |          | 0,8                       | 8                          | 8                    | 2,8-8                     | 430              | 220 | 280 | 180 | 200   | 162 | 390 | 185   | 6      | 21   |
| PP 700 T        | 700      | 0,8                       | 2,5                        | 2,1                  | 2,8-8                     | 365              | 320 | 155 | 209 | 109   | 127 | -   | -     | -      | 6,3  |
| PP 700 T L5     |          | 0,8                       | 4                          | 4                    | 2,8-8                     | 350              | 178 | 255 | 155 | 175   | 137 | 310 | 140   | 6      | 12,5 |
| PP 700 T L10    |          | 0,8                       | 8                          | 8                    | 2,8-8                     | 430              | 220 | 280 | 180 | 200   | 162 | 390 | 185   | 6      | 21   |
| PP 700 T DE     |          | 0,8                       | 2,5                        | 2,1                  | 2,8-8                     | 365              | 320 | 155 | 209 | 129   | 127 | -   | -     | -      | 6,3  |
| PP 700 T DE L5  |          | 0,8                       | 4                          | 4                    | 2,8-8                     | 350              | 178 | 291 | 155 | 176,5 | 137 | 310 | 142,5 | 6      | 12,5 |
| PP 700 T DE L10 |          | 0,8                       | 8                          | 8                    | 2,8-8                     | 430              | 220 | 301 | 180 | 201,5 | 162 | 390 | 184,5 | 6      | 21   |
| PP 700 T RC     | 1000     | 0,8                       | 2,5                        | 2,1                  | 2,8-8                     | 365              | 320 | 155 | 209 | 109   | 127 | -   | -     | -      | 6,3  |
| PP 700 T RC L5  |          | 0,8                       | 4                          | 4                    | 2,8-8                     | 350              | 178 | 255 | 155 | 175   | 137 | 310 | 140   | 6      | 12,5 |
| PP 1000 T       |          | 0,8                       | 2,5                        | 2,1                  | 2,8-8                     | 365              | 320 | 155 | 209 | 109   | 127 | -   | -     | -      | 6,3  |
| PP 1000 T L5    | 1000     | 0,8                       | 4                          | 4                    | 2,8-8                     | 350              | 178 | 255 | 155 | 175   | 137 | 310 | 140   | 6      | 12,5 |
| PP 1000 T L10   |          | 0,8                       | 8                          | 8                    | 2,8-8                     | 430              | 220 | 280 | 180 | 200   | 162 | 390 | 185   | 6      | 21   |