

# PRESSURE SETS WITH VESSEL



HYDROFRESH 24 SF



HYDROFRESH 24 CL



HYDROFRESH 60 CL

## PERFORMANCE

| MODEL                   | POWER |      | FLOW RATE (1)<br>l/min | SETTING (2)<br>bar |
|-------------------------|-------|------|------------------------|--------------------|
|                         | kW    | HP   |                        |                    |
| <b>HYDROFRESH 24 SF</b> |       |      |                        |                    |
| PKm 60 - 24 SF          | 0.37  | 0.50 | 32                     | 1.4 ÷ 2.8          |
| PKm 65 - 24 SF          | 0.50  | 0.70 | 40                     | 1.5 ÷ 3.0          |
| JSWm 1CX - 24 SF        | 0.37  | 0.50 | 45                     | 1.2 ÷ 2.6          |
| JSWm 1BX - 24 SF        | 0.50  | 0.70 | 50                     | 1.4 ÷ 2.8          |
| JSWm 1AX - 24 SF        | 0.60  | 0.85 | 50                     | 1.8 ÷ 3.2          |
| JSWm 10MX - 24 SF       | 0.75  | 1    | 80                     | 1.4 ÷ 2.8          |
| JSWm 12MX - 24 SF       | 0.90  | 1.25 | 80                     | 2.0 ÷ 3.5          |
| JSWm 15MX - 24 SF       | 1.1   | 1.5  | 80                     | 2.5 ÷ 4.0          |
| <b>HYDROFRESH 24 CL</b> |       |      |                        |                    |
| PKm 60 - 24 CL          | 0.37  | 0.50 | 32                     | 1.4 ÷ 2.8          |
| PKm 65 - 24 CL          | 0.50  | 0.70 | 40                     | 1.5 ÷ 3.0          |
| CPm 158 - 24 CL         | 0.75  | 1    | 90                     | 1.8 ÷ 3.2          |
| CPm 170 - 24 CL         | 1.1   | 1.5  | 120                    | 2.2 ÷ 3.5          |
| JSWm 1BX - 24 CL        | 0.50  | 0.70 | 50                     | 1.4 ÷ 2.8          |
| JSWm 1AX - 24 CL        | 0.60  | 0.85 | 50                     | 1.8 ÷ 3.2          |
| JSWm 10MX - 24 CL       | 0.75  | 1    | 80                     | 1.4 ÷ 2.8          |
| JSWm 12MX - 24 CL       | 0.90  | 1.25 | 80                     | 2.0 ÷ 3.5          |
| JSWm 15MX - 24 CL       | 1.1   | 1.5  | 80                     | 2.5 ÷ 4.0          |
| JCRm 1B - 24 CL         | 0.50  | 0.70 | 50                     | 1.4 ÷ 2.8          |
| JCRm 1A - 24 CL         | 0.60  | 0.85 | 50                     | 1.8 ÷ 3.2          |
| JCRm 10M - 24 CL        | 0.75  | 1    | 80                     | 1.4 ÷ 2.8          |
| JCRm 15M - 24 CL        | 1.1   | 1.5  | 80                     | 2.5 ÷ 4.0          |
| <b>HYDROFRESH 60 CL</b> |       |      |                        |                    |
| JSWm 10MX - 60 CL       | 0.75  | 1    | 80                     | 1.4 ÷ 2.8          |
| JSWm 12MX - 60 CL       | 0.90  | 1.25 | 80                     | 2.0 ÷ 3.5          |
| JSWm 15MX - 60 CL       | 1.1   | 1.5  | 80                     | 2.5 ÷ 4.0          |

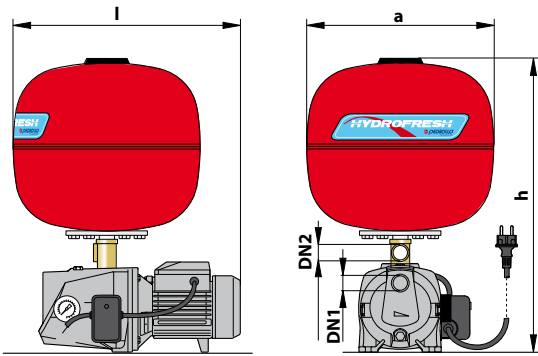
### COMPONENTS:

- Single-phase pump
- Tank
- Pressure switch
- Pressure gauge
- Hose (for 24CL and 60CL)
- Brass connector
- 1.5 m power cable with Schuko plug

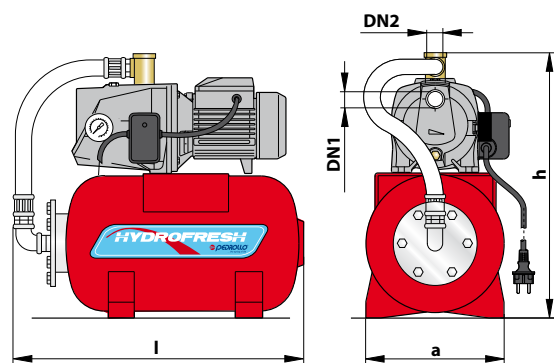
(1) Maximum flow rate at the minimum recommended pressure switch pressure

(2) Recommended pressure range

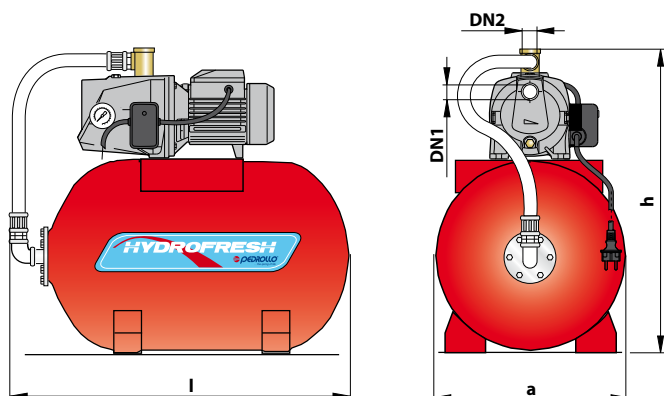
### DIMENSIONS AND WEIGHT



| MODEL             | PORTS |     | DIMENSIONS<br>mm |     |     | WEIGHT<br>kg |
|-------------------|-------|-----|------------------|-----|-----|--------------|
|                   | DN1   | DN2 | l                | a   | h   |              |
| PKm 60 - 24 SF    | 1"    | 1"  | 360              | 360 | 522 | 12.5         |
| PKm 65 - 24 SF    | 1"    | 1"  | 373              | 360 | 530 | 13.9         |
| JSWm 1CX - 24 SF  | 1"    | 1"  | 437              | 360 | 551 | 16.5         |
| JSWm 1BX - 24 SF  | 1"    | 1"  | 437              | 360 | 551 | 17.3         |
| JSWm 1AX - 24 SF  | 1"    | 1"  | 437              | 360 | 551 | 17.6         |
| JSWm 10MX - 24 SF | 1"    | 1"  | 463              | 360 | 572 | 21.0         |
| JSWm 12MX - 24 SF | 1"    | 1"  | 463              | 360 | 572 | 22.0         |
| JSWm 15MX - 24 SF | 1"    | 1"  | 463              | 360 | 572 | 22.4         |



| MODEL             | PORTS |     | DIMENSIONS<br>mm |     |     | WEIGHT<br>kg |
|-------------------|-------|-----|------------------|-----|-----|--------------|
|                   | DN1   | DN2 | l                | a   | h   |              |
| PKm 60 - 24 CL    | 1"    | 1"  | 540              | 255 | 503 | 13.2         |
| PKm 65 - 24 CL    | 1"    | 1"  | 540              | 255 | 508 | 14.8         |
| CPm 158 - 24 CL   | 1"    | 1"  | 540              | 255 | 585 | 19.9         |
| CPm 170 - 24 CL   | 1¼"   | 1"  | 540              | 255 | 605 | 26.3         |
| JSWm 1BX - 24 CL  | 1"    | 1"  | 540              | 265 | 486 | 17.9         |
| JSWm 1AX - 24 CL  | 1"    | 1"  | 540              | 265 | 486 | 18.2         |
| JSWm 10MX - 24 CL | 1"    | 1"  | 540              | 315 | 507 | 21.6         |
| JSWm 12MX - 24 CL | 1"    | 1"  | 540              | 315 | 507 | 22.6         |
| JSWm 15MX - 24 CL | 1"    | 1"  | 540              | 315 | 507 | 23.0         |
| JCRm 1B - 24 CL   | 1"    | 1"  | 540              | 255 | 519 | 14.3         |
| JCRm 1A - 24 CL   | 1"    | 1"  | 540              | 255 | 519 | 14.8         |
| JCRm 10M - 24 CL  | 1¼"   | 1"  | 540              | 255 | 551 | 17.3         |
| JCRm 15M - 24 CL  | 1¼"   | 1"  | 540              | 255 | 551 | 18.4         |



| MODEL             | PORTS |     | DIMENSIONS<br>mm |     |     | WEIGHT<br>kg |
|-------------------|-------|-----|------------------|-----|-----|--------------|
|                   | DN1   | DN2 | l                | a   | h   |              |
| JSWm 10MX - 60 CL | 1"    | 1"  | 750              | 380 | 647 | 28.2         |
| JSWm 12MX - 60 CL | 1"    | 1"  | 750              | 380 | 647 | 29.2         |
| JSWm 15MX - 60 CL | 1"    | 1"  | 750              | 380 | 647 | 29.6         |