

## **PRESSURE KIT**

**PARTS** 

A range of components to enable replacement of parts in, or the assembly of, pressure boosting sets and systems, or for assembly of bespoke booster sets.

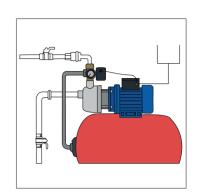
Membranes are manufactured to DIN4807. Sizes 2 to 8 litres are in butyl rubber, while 24 litres+ are in EPDM.

Pressure gauges, with side or rear connections, for applications up to 12 bar.

Pressure switches, with range adjustment, for applications up to 16 bar.

**Flexible hoses**, with 10 bar working pressure, includes one female swivel BSP and one male fixed BSP fitting in brass alloy (CW617N). Brading in galvanised steel tube, with EPDM inner pipe.

Multiway fittings, in brass, with BSP thread, for connecting a flexible hose, gauge and switch.



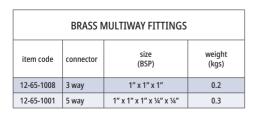


| FLEXIBLE BRAIDED HOSE |           |                |            |                 |  |  |  |
|-----------------------|-----------|----------------|------------|-----------------|--|--|--|
| item code             | connector | length<br>(mm) | connection | weight<br>(kgs) |  |  |  |
| 12-65-1014            | elbow     | 300            | 1/2"       | 0.3             |  |  |  |
| 12-65-1009            | elbow     | 520            | 1"         | 0.6             |  |  |  |
| 12-65-1005            | straight  | 600            | 1"         | 0.5             |  |  |  |
| 12-65-1012            | elbow     | 650            | 1"         | 0.5             |  |  |  |
| 12-65-1006            | straight  | 800            | 1"         | 0.6             |  |  |  |
| 12-65-1010            | straight  | 1,000          | 11/4"      | 1.4             |  |  |  |
| 12-65-1013            | straight  | 1,500          | 11/4"      | 1.5             |  |  |  |



| PRESSURE GAUGES          |    |                               |                 |  |  |  |
|--------------------------|----|-------------------------------|-----------------|--|--|--|
| item code pressure (bar) |    | connection<br>position x MBSP | weight<br>(kgs) |  |  |  |
| 12-65-1004               | 6  | rear x ¼"                     | 0.1             |  |  |  |
| 12-65-1007               | 6  | side x ¼"                     | 0.1             |  |  |  |
| 12-65-1003               | 12 | side x ¼"                     | 0.1             |  |  |  |







| PRESSURE SWITCHES |               |                              |       |                 |  |  |  |
|-------------------|---------------|------------------------------|-------|-----------------|--|--|--|
| item code         | type          | pressure adjustment<br>(bar) | volts | weight<br>(kgs) |  |  |  |
| 12-65-1002        | PM5           | 1-5                          | 230   | 0.4             |  |  |  |
| 12-65-1011        | PT5           | 1-5                          | 400   | 0.4             |  |  |  |
| 12-65-1000        | PM12          | 2-12                         | 230   | 0.4             |  |  |  |
| 12-65-1015        | Fantini B12DN | 5-16                         | 230   | 0.5             |  |  |  |