

# Accumulator charging valves & Nitrogen bottle adaptors

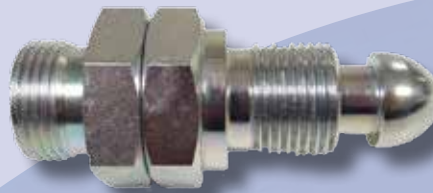
## A complete range of bottle and charging valve adaptors

A wide selection of adaptors to suit our charging devices & kits, allowing connection to many different accumulator charging valves found in the field. Nitrogen gas bottle adaptors allowing connection of our Minimess® flexible hoses, charging & pressure regulating devices to most nitrogen gas bottles worldwide.

### Nitrogen bottle connections

W24,32x1/14", W21,8x1/14", W30x2 female

1/2", 5/8" & 3/4" BSP ISO 228 male & female



### Accumulator charging valve connections

5/8"-18 UNF, 7/8"-14 UNF (long & short thread)

VG8, 5/16"-32 UNEF (Schrader style)

1/4" BSP (Parker / Olaer style)

M28x1.5 (Hydac style)

Minimess® 1215, 1615 & 1620



Create a **temporary Minimess® 1615** charging connection from:-  
**VG8 or 5/16"-32 UNEF** (Schrader style)  
 Create a **permanent Minimess® 1615** charging connection from:-  
**7/8"-14 UNF** (requires removal of existing valve)  
**M28x1.5** (requires removal of existing valve)



Adapt your PCFPU device from **M28x1.5 to 5/8"-18 UNF**  
 Adapt your **5/8"-18 UNF** (PC charging device or adapted PCFPU device) to:-  
**VG8 or 5/16"-32 UNEF** (Schrader style)  
**7/8"-14 UNF** (with & without pin)  
**1/4" BSP** (Parker / Olaer style)



### KEY FEATURES

A range of threaded adaptors allowing connectivity to most accumulators

Minimess® adaptors allowing temporary connection to our permanent replacement of existing accumulator valves



### EXAMPLE APPLICATIONS

Pneumatic or gaseous systems

Fire suppression

Industrial hydraulic accumulators



### ADVANTAGES

Easy & safe to use

Solutions to suit your budget

Solutions to suit a wide range of functions

Connections available to suit a wide range of accumulator designs or existing connections

Military authorised models available