## Industrial Hydraulics FAQs

### FAQ Title: How to identify accumulator charge kit?

### Category: Accumulators

### Question:
Bosch Rexroth accumulators have two different types of gas valve connections. How can the correct charge kit be identified by product type?

### Answer:
The correct charge kit for bladder accumulators can be selected based on the design series as follows:

- HAB-1X, HAB-2X, HAB-3X, HAB-4X all use charge kit 0538103013
- HAB-5X will use charge kit R978046091

The correct charge kit for diaphragm type accumulators will depend on the gas valve type, which is listed in the HAD model code. Here is a typical HAD model code...

HAD0,075-250-1X/0U12C-2N111-USA

Gas valve type will always be listed before the elastomer code, type 2 in this case.

- Gas valve type 1 is a metric screw plug design and will use kit 0538103015.
- Gas valve type 2 is a schraeder stem design and will use kit 0538103013.
- Gas valve type 4 is a fixed pre-charge and has no means to recharge.

### Attachments:

None