

RB Series

with standards : ASME, European Standards, CE, ABS (American Bureau of Shipping Certification)
Rubber Bladder Accumulator

Descriptions

Bladder accumulators are cost effective & a very versatile option for hydraulic systems involving energy storage, leakage loss compensation, volume compensation, shock absorption & pulsation dampening.

They are a first choice for a great variety of general applications and have the widest range of standard sizes and model options. Bladder accumulators also have very quick shock response characteristics than Piston Accumulator & in sizes much larger than diaphragm accumulators.

Benefits of KMS TEKNOLOGI® bladder accumulators :

- Made from best components & parts, imported from best supplier assembled at KMS TEKNOLOGI® to make sure the quality
- Compact & maintenance free
- No differential pressure between fluid & gas sides
- High discharge speeds
- High charging & discharge frequencies

Bladder Materials

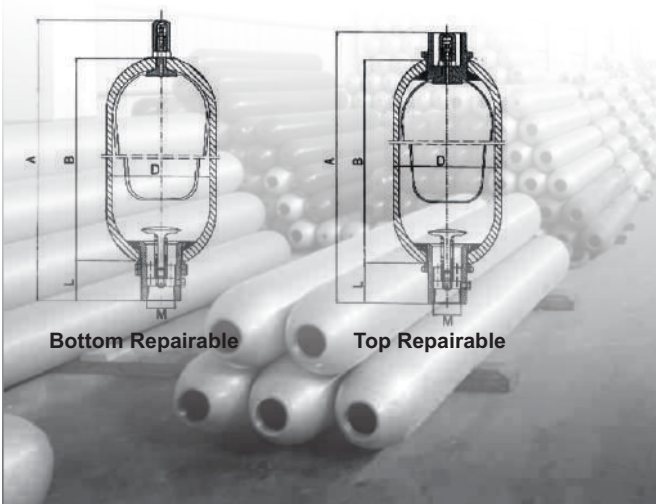
Not all fluids are compatible with every elastomer at all temperatures. KMS TEKNOLOGI® offers the following choice of elastomers:

- Standard Nitrile (NBR)
- Low Temperature Nitrile (LT-NBR)
- Epichlorohydrin (ECO)
- Butyl (IIR)
- Fluoroelastomer (FPM)
- Others on request

Applications :

Applications of bladder accumulators are:

- Power Plant
- Cement Industry
- Ceramic Industry
- Plastic Industry
- Steel Mill Industry
- Mining Machinery & Equipment
- Oil Field & Offshore
- Agricultural Machinery & Equipment
- Mobile & Construction Equipment
- Forestry Equipment
- Machine Tools



Replacing Other Brands

We can replacing other brands to our rubber bladder accumulator. Warranty for good products & better price.

Standard Rubber Bladder Accumulator

Nominal Volumes :

0.5, 1, 2, 4, 5, 6, 10, 13, 20, 24, 32, 40, 50, 54.....200 litre

Model Code

RB 050 N - M50

Rubber Bladder

Nominal Volume:

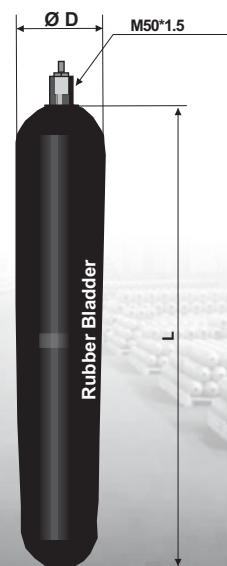
0.5, 1, 2, 4, 5, 6, 10, 13, 20, 24, 32, 40, 50, 54...200 litre
(other on request)

Material Rubber Bladder :

N = Standard Nitrile (NBR)
NL = Low Temperature Nitrile (LT-NBR)
E = Epichlorohydrin (ECO)
B = Butyl (IIR)
F =Fluoroelastomer (FPM)
(Others on request)

Size Gas Valve M50

(other on request)



Plug & Play Rubber Bladder

