

Release of New Product – YAWT Diaphragm Accumulators



We are happy to announce the release of a Diaphragm Accumulators – YAWT Series

Model Code	Working Pressure Wp - bar	Max. Test pressure	Max Operating temp °c	Gas side Connection	Fluid side Connection	Mass kg (Approx)
YAWT-0.75L-210-10	210	1.5 x Wp	40~120°C	M28 x 1.5P	G1/2 with spot face Ø 35	2.2
YAWT-1.4L-130-10	130					3.5
YAWT-1.4L-210-10	210					5

Diaphragm Accumulators are used for storage of liquid under pressure. It provides an affordable means of storing energy under pressure, absorbing hydraulic shocks, dampening pump pulsation/flow fluctuations.

Commonly used in construction, agriculture, marine, wind energy, and industrial machinery. They protect components by reducing pressure spikes and compensate for fluid leakage or thermal expansion. Compact, lightweight, and quick in response, they suit mobile and space-limited applications. Their simple design ensures low maintenance and cost-effective energy storage in various systems.

These Accumulators are available off the shelf and can be ordered from any Yuken distributor or representative. Details are available in the 'NETWORK' section of the website while detail specs are available under the 'NEW PRODUCTS' tab.



Regd. Office: No. 16-C, Doddanekundi Industrial Area,
2nd Phase, Mahadevapura, Bangalore – 560048

E-mail: marketing@yukenindia.com

Website: www.yukenindia.com

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