

COLLAPSIBLE PILLOW TANK FOR TRANSFORMER OIL CONTAINMENT



NPF "Politechnika" is the Russian leader of development and manufacturing of superior performing collapsible pillow oil tank and water bladder, as well as wide range of tank lining, air bladders and gasholders.

Our product is applying at oil and chemical industries, agriculture, fire fighting, military, rescuer and also at wide consumption market.

All products are meet technical requirements for military and civilian application.

All products are certified and each of them tested in the factory. Collapsible oil and fuel tanks has permit from Government Technical Safety Commission - ROSTECHNADZOR

Collapsible bladder tank PER-N for store and containment hot (+70-85°C), charged directly from oil filled transformer is special designed for fast delivery and instant deploying at the any place.

This type of PER-N supplied with two charge/discharge fitting for connect 2" (50 mm) suction/pressure hose.

SIZING OF TYPE PER-N COLLAPSIBLE OIL TANK

No	Type of PER	Nominal capacity, liters	Empty length, m	Empty width, m	Filled height, m	Shell* weight, kg
1	PER-5N	5 000	3,32	2,76	0,95	25
2	PER-10N	10 000	5,01	3,45	1,00	46
3	PER-15N	15 000	5,95	4,14	1,00	70
4	PER-20N	20 000	7,50	4,14	1,00	85
5	PER-25N	25 000	8,11	4,05	1,00	90
6	PER-30N	30 000	9,53	4,05	1,10	110
7	PER-40N	40 000	8,47	5,43	1,20	125
8	PER-50N	50 000	7,79	6,81	1,25	145
9	PER-70N	70 000	9,00	8,19	1,30	205
10	PER-100N	100 000	11,65	8,19	1,30	260

* Without fittings and hose

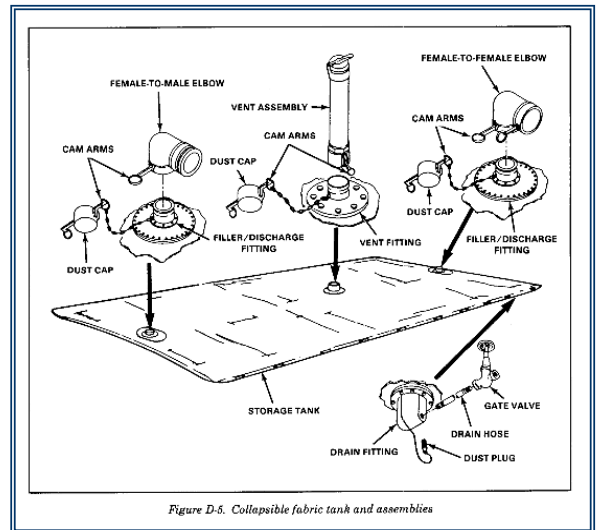


Figure D-5. Collapsible fabric tank and assemblies

Collapsible bladder tank PER-N extremely compact and light weight devise, and can be delivered at the any place by any car or track.

For deploying and filling as well as discharge and rolling to the transport condition bladder, for example with capacity 50 m³ required just four workers. A special training is not required.

Lifetime of PER-N is 7 years min.
