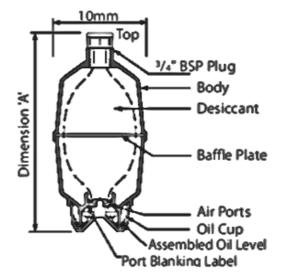
## **Datasheet of silica gel compartment**

## **HBP General Description**

The HBP Desiccant Breather has been specially designed to provide an economical protection device for smaller transformers having a low oil content. The Breather body and oil seal cup are moulded in high strength polycarbonate, which offers mechanical strength and weather resistance, the transparent material also allows all round visability of the Desiccant at a distance.

The design of the HBP Desiccant Breather allows the capacity to be increased for use on larger transformers. This is known as the HBP/2.

Hawke Desiccant Breather types HBP and HBP/2 are refillable.



Ref No.	Transformer Total Oil Content Litres	Maximum weight of Desiccant Kg.	Length of Assembly Dimension "A"	Diameter of Charge Container	Length of Charge Container
HBP	Up to 1250	0.65	215	100	190
HBP/2	Up to 2500	1.00	310	100	290
Il dimensions in mill	imetres (approximate).				

Full installation and maintenance instructions are supplied with each Hawke desiccant breather.