



SERIES FV

The Lecore Free Vent allows atmospheric air to travel freely in and out of storage tanks where no filtering is necessary. This vent is manufactured with a weather cowl stainless steel screen to eliminate harmful objects entering the tank. A filter can be provided if necessary.

SIZES

Available in 3", 4", 6", 8" and 10"

CONSTRUCTION

Aluminum or Carbon steel or Stainless steel



Nomal Size	O/A Dim. in mm.		Model	Aluminium weight (kg)
	Height	Width		
3"	285	240	FV/3	5
4"	290	245	FV/4	5.5
6"	320	285	FV/6	12.5
8"	350	390	FV/8	13.75

SLOT DIPPING DEVICE



The Slot Dipping Device has been designed to provide convenient and safe methods for dipping, sampling of storage tanks containing volatile and hazardous products.

OPERATION

The Slot Dipping Device (Figure 5074) has been designed to provide a convenient and safe means of manually measuring the levels and taking samples of petroleum, petrochemical, chemical and other volatile or hazardous liquids in bulk storage tanks, in pressures of up to 40" (1016 mm) WG. It is available in 6" (150 mm) size and is mounted on the roofs of tanks and can be used in place of conventional gauge hatches with the following advantages :

- Negligible loss of vapour
- Operators not exposed to hazardous vapours
- No product spillage due to wiping of the tape

The Temperature and Sampling Device has been designed to provide a means of taking samples of products stored in bulk in the petroleum, petrochemical, chemical and allied industries. When used in conjunction with the Slot Dipping Device which is suitable for pressures up to 40" (1016 mm) WG, loss of vapour is greatly reduced.

