Chemical Dilution Recovery Trap Resistance Polypropylene



The one piece moulded Polypropylene Dilution Recovery Trap with a 4.5 litre capacity is Ideal for fumecupboard and underbench installations serving one or multiple sink. Its physical and high chemical resistant properties are well suited to dilute acid that poured into the sink. The process of dilution is important in the laboratory environment as it render the acid less harmful.

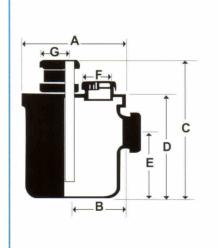
The Dilution Recovery Trap is supplied with dip tubes can prevent odour and insects from entering the laboratory through the sinks and traps solids to prevent from entering the piping system to avoid blockage. (Additional dip tubes and blanking off plugs can be ordered separately), if the tank is use as dilution chamber only, the dip tubes can be omitted.

When cleaning out the Dilution Recovery Trap, union nuts on the lid should be disconnected, withdraw the dip tubes and disconnect the upper part and lower part of the dilution tank, the contents of the trap carefully flushed out.

Installation Hints



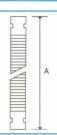




Tech. Drawing

Dimension		
Cat. No.	PP110-010	PP110-020
Α	230mm	230mm
В	121mm	121mm
C	318mm	318mm
D	244mm	244mm
E	168mm	168mm
F	51mm x1	51mm x 3
G	38mm x 2	-





Dim.	38mm	
Α	0.3m	0.4m
4	0.6m	1.0m

38mm	Flexible	Connector
0.3m		

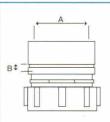
0.4m 0.6m

1.0m

(It is ideal for underbench and mobile fumecupboard use.)

PP080-004
PP080-003
PP080-001
PP080-002





Dim.	38mm	51mm
A	1 1/2" BSP	2" BSP
В	6	6

F.I to Pipe Coupler	
38mm	
51mm	

PP325-010 PP325-020