

DIFFERENTIAL PRESSURE SWITCH & ACCESSORIES

These are highly sensitive air differential pressure switches, suitable for providing an indication of fan status and 'dirty filter' conditions. The switching setpoint is adjusted by means of a knob mounted under the main cover. The pressure switches are supplied complete with a duct fixing kit (2 x PDA + 1 x PVC-2M).



Model no.	Range (Pa)	Max Press. (Pa)	Switch rating 230v ac	IP
FPS1	20-300	5000	1.5 (0.4) A	IP54
FPS50	50-500	5000	1.5 (0.4) A	IP54
FPS200	200-1000	5000	1.5 (0.4) A	IP54
FPS1-IP65	20-300	5000	1.5 (0.4) A	IP65
FPS50-IP65	50-500	5000	1.5 (0.4) A	IP65
FPS100-IP65	100-1000	5000	1.5 (0.4) A	IP65

Model no.	Description
PVC-2M	2 metres of additional PVC hose
PVC-15M	15 metres of additional PVC hose
PVC-30M	30 metres of additional PVC hose
PDA	Additional plastic duct adaptors (Price per adaptor)
DFK	Duct fixing kit for pressure switches (comprises of 1 x PVC-2M + 2 X PDA

AIRFLOW PADDLE SWITCH

The AS1 paddle switch is used to monitor airflow within a duct and provides a switched output on detection or loss of airflow.

Model no.	Min adj cut in/cut out	Max adj cut in/cut out	Rating 230v ac	IP
AS1	2.5m/s / 1m/s	9.2m/s / 8m/s	15m/s	IP65



Other air pressure products
We can also supply a wide range of other air pressure products such as manometers and magnahelic gauges.

Please enquire for pricing.

