## **TECHNICAL DATA SHEET**



## FLEXIBLE HOSE





DiversiTech flexible hose is designed to meet the requirements of the MCS MIS 3005 installation specification to allow the flow and return pipe work to connect to a heat pump.

The flexible hose helps to avoid tansmission of vibration in the pipe work and allows for a smooth bend when connecting the flow and return pipe to the heat pump or biomass boiler.

The 28mm hose is sleeved within a stainless steel braid for added protection, available in female or male BSP (British Standard Pipe) thread at one end and 28mm compression fitting at the other. All flexible hose comes complete with external grade PVC coated 19mm thick insulation.

## **FEATURES**

- Stainless steel braided hose
- Pre-insulated with 19mm thick PVC coating
- 1" and 1-1/4" male or female BSP thread fitting available
- 28mm compression fitting Suitable for most ASHP & Biomass boilers
- Additional 80mm of insulation to cover the connectors

#### THE PACKAGE

- 2 x Flexible Hose
- 2 x Insulation
- 2 x Elbow (Only in Elbow Version)
- 2 x Fibre Washers

# RELATED PRODUCTS

- Flexi Lite Slab and Foot Kit
- ASHP Trunking

No.	Description
FH-300-28-F-ELBOW	Flexible ASHP Hose Pair -300mm x 28mm - 1 " FEMALE c/w elbow
FH-300-28-1-1/4ELB	Flexible ASHP Hose Pair -300mm x 28mm - 1 1/4" FEMALE c/w elbow
FH-500-22-F	Flexible ASHP Hose Pair -500mm x 22mm - 1" FEMALE
FH-500-28-F	Flexible ASHP Hose Pair -500mm x 28mm - 1" FEMALE
FH-750-28-F	Flexible ASHP Hose Pair -750mm x 28mm - 1" FEMALE
FH-750-28-M	Flexible ASHP Hose Pair-750mm x 28mm - 1" MALE
FH-750-28-F-ELBOW	Flexible ASHP Hose Pair -750mm x 28mm - 1" FEMALE c/w elbow
FH-750-28-1-1/4F	Flexible ASHP Hose Pair -750mm x 28mm - 1 1/4" FEMALE
FH-750-28-1-1/4M	Flexible ASHP Hose Pair -750mm x 28mm - 1 1/4" MALE
FH-1000-28-F	Flexible ASHP Hose Pair-1000mm x 28mm - 1" FEMALE

## HOSE <u>FLEXIBL</u>E HOSE

