

DESTU system is the JB9000. This style of junction box provides ample room inside for connecting the heating cables and earth wiring. The JB9000 comes complete with the necessary terminal blocks and is drilled with a 33mm clearance entry to accept the DESTU. However, almost any style of junction box, provided it is drilled with a suitably sized DESTU entry, may be used.

DESTU SEALS

Seals are required that have been specifically designed to seal correctly on the Heat Trace range of heating cables. The seals are positioned within the DESTU base and provide a means of passing the heating cable safely through the DESTU and into the chosen junction box. Refer to Heat Trace's comprehensive listing of the seal sizes needed for specific heating cables.



Termination seals are required to provide a method of safe power and end termination of a heating cable. A tube of RTV silicone sealant is also necessary, (see ordering information). One tube for 6 seals is usually sufficient.

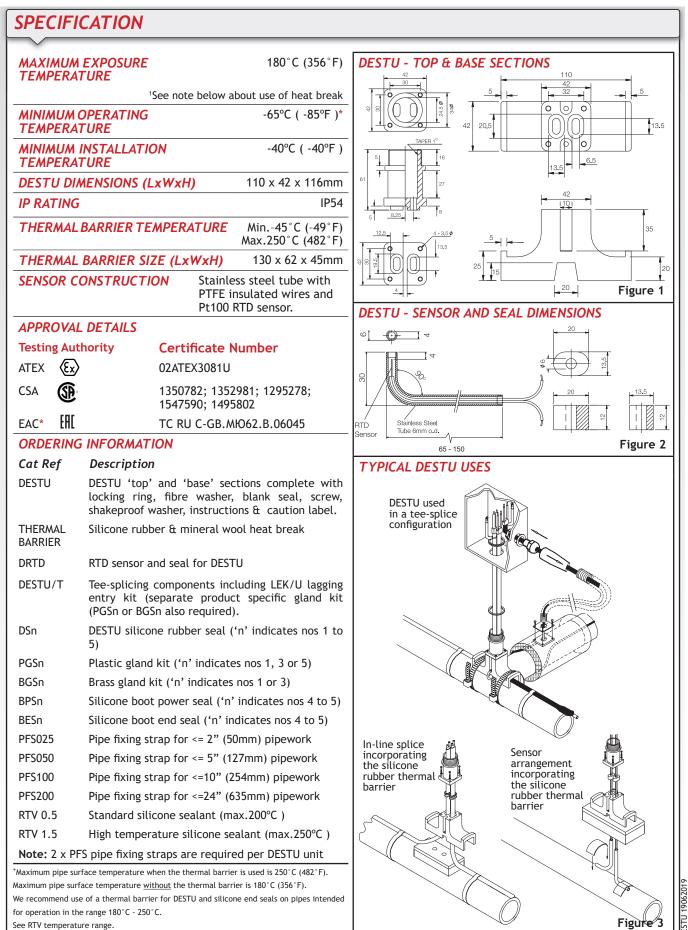
PIPE FIXING STRAPS

Heat Trace suggest that the PFS range of pipe fixing straps is the most suitable method of holding the DESTU in position on the pipework. Refer to the table provided overleaf for details. Two PFS fixing straps are required per DESTU.

OPTIONAL EQUIPMENT

A Pt100 RTD sensor may be purchased to enable the DESTU to be used as a pipe temperature sensing unit. See overleaf for details. The DESTU may also be used in a tee-spice arrangement when additional components are ordered. See overleaf for further details. Should the surface pipe temperature of the pipe exceed 180°C a suitable thermal barrier is required.

JESTU 19062019



See RTV temperature range



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