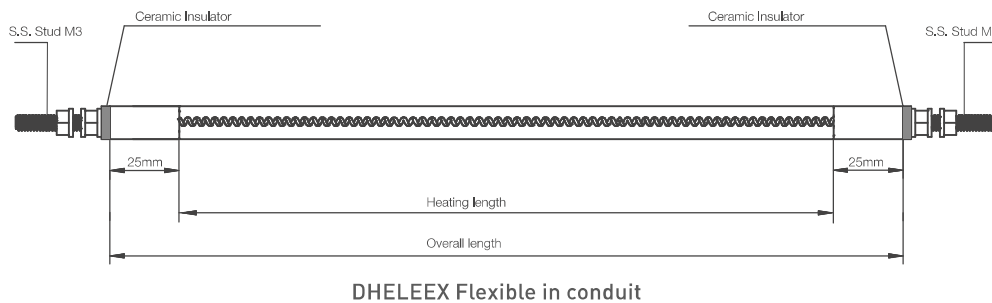


# Flexible Manifold Heater

DHE® Flexi Manifold heater is flexible in name of its selection-manually any technician can bend as per Manifold in-house.

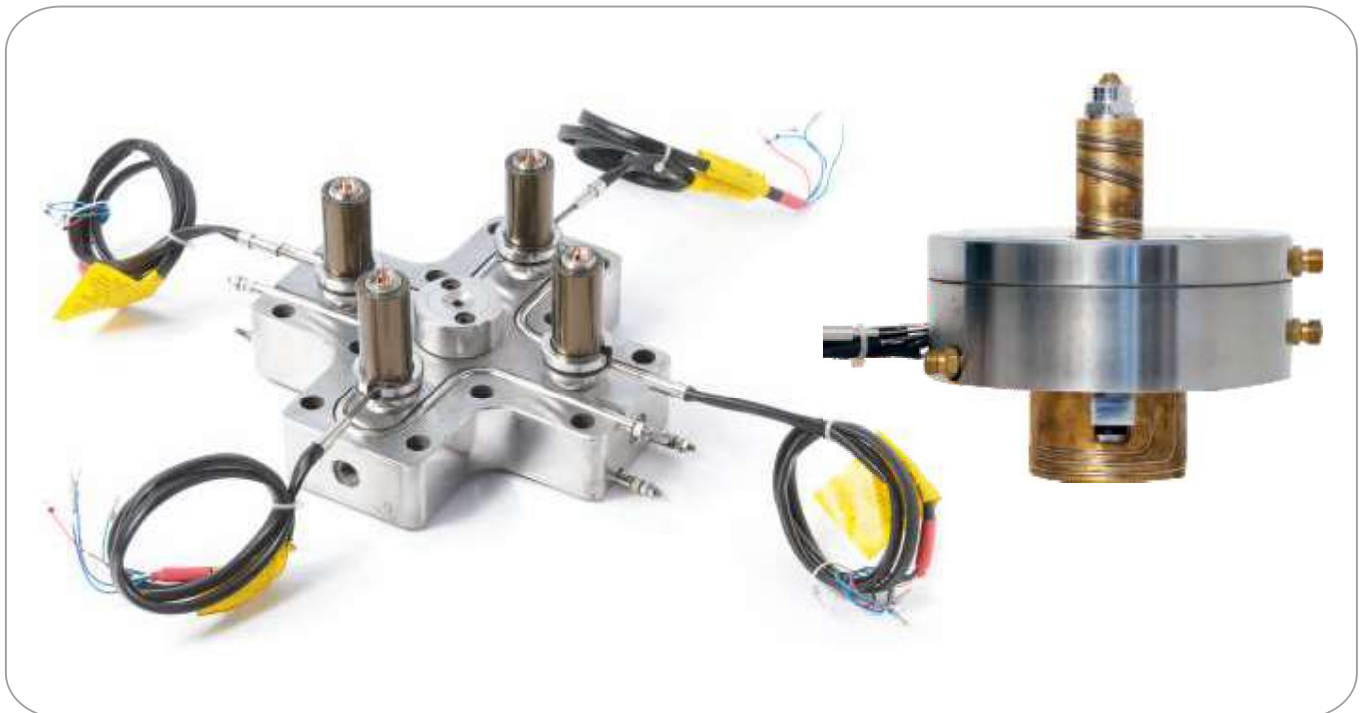
## Technical Specification

- "DHEFLEX" available in round section  $\varnothing$  6.5mm,  $\varnothing$  8 mm &  $\varnothing$  8.5 mm.
- Square Shape 8mm x 8mm.
- Various length available
- Can easily bend by hand in minimum 12mm radius with tapping plastic hammer.
- Various output connections available.
- Stock sizes available in 230V.
- Diameter tolerance + 0.1mm
- Length tolerance + 1% or  $\pm$  5mm.
- Resistance tolerance + 10%
- Watt density : 7W/cm<sup>2</sup> in 6.5mm size & 8W/cm<sup>2</sup> in 8mm size
- High Voltage resistance : 1000V-AC
- Leakage current 0mA @ 1000V
- Sheath temperature 750°C



## Available Connection type

- Threaded screw terminal pin M3/M4
- Crimping lead inside adaptor
- Round pin with ceramic connector
- Flat pin Welded



Ready to ship

Sr. No.	Length (mm)	Ø 6.5 (Watts)	Ø 8/8.5 (Watts)
1	400	640	800
2	450	720	900
3	500	800	1000
4	550	880	1100
5	600	960	1200
6	650	1040	1300
7	700	1120	1400
8	750	1200	1500
9	800	1280	1600
10	850	1360	1700
11	900	1440	1800
12	950	1520	1900
13	1000	1600	2000
14	1050	1680	2100
15	1100	1760	2200
16	1150	1840	2300
17	1200	1920	2400
18	1250	2000	2500
19	1300	2080	2600
20	1350	2160	2700
21	1400	2240	2800
22	1450	2320	2900
23	1500	2400	3000
24	1550	2480	3000
25	1600	2560	3100
26	1650	2640	3100
27	1700	2720	3200
28	1750	2800	3200



Micro Manifold Heater of 1.8 mm Ø