

Coil Heaters (RCO) mini RCO 1,80 x 3,60



1,80 x 3,60 PARALLEL EXIT




1,80 x 3,60 STAGGERED EXIT



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SECTION	TOTAL LENGTH	COLD ZONE	230 V W
1,80 X 3,60 	400	90	130
	450		155
	500		175
	550		200
	600		220
	700		260
	800		300
	900		350
	1.000		400
	1.200		450

Coil Heaters (RCO) Connection on each end



GENERAL CHARACTERISTICS

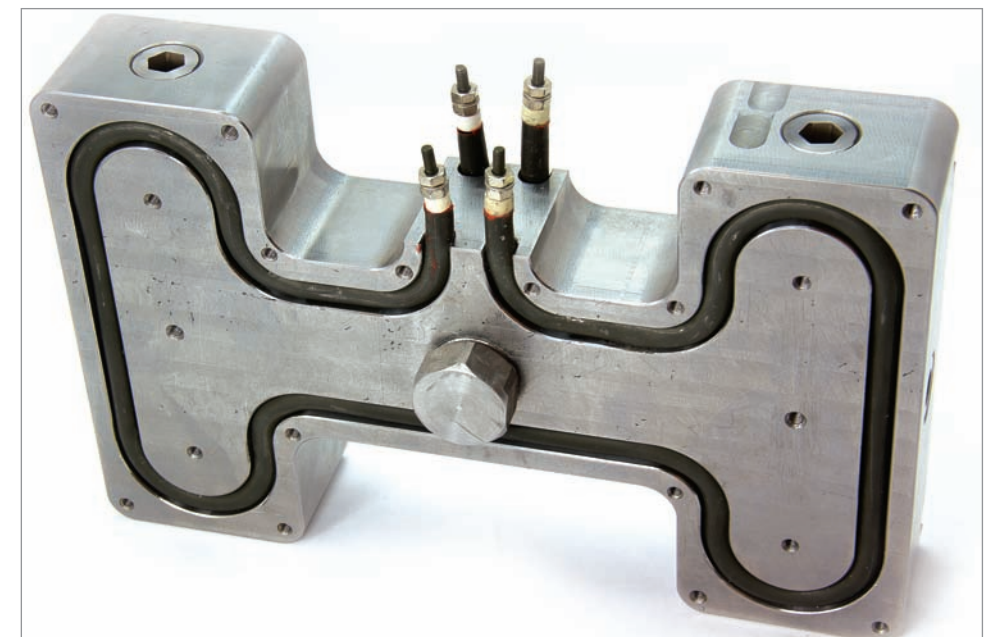
- Stainless steel tube (ANNEALED).
- Connections on each side.
- Possibility to manufacture special measures

QUALITY CONTROL

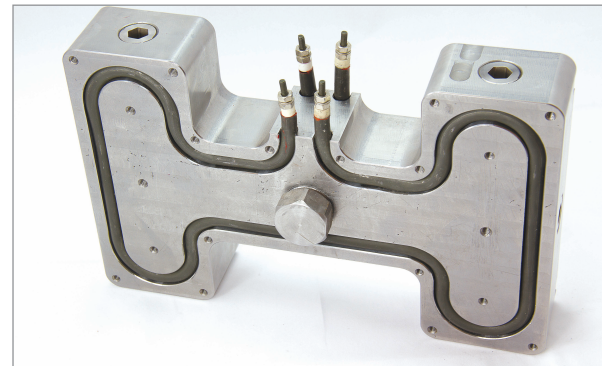
- Insulation resistance: 5 M ohms at 500V DC cold.
- High voltage resistance: 1500V for 1 second.
- Power tolerance: +5% -10%

Manufacturing program

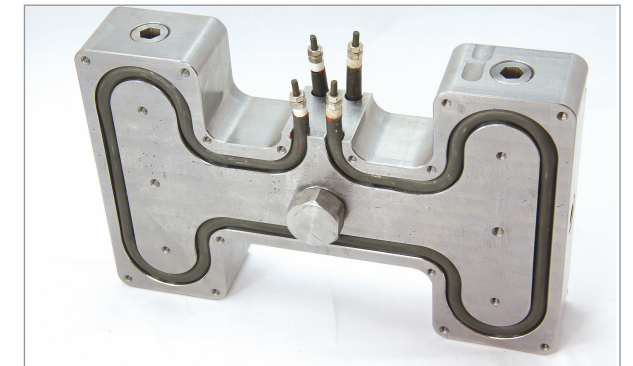
- 5 Ø - 6,40 Ø - 8 Ø - 8,50 Ø
- 6x6 



Coil Heaters (RCO) Connection on each end



Coil Heaters (RCO) Connection on each end



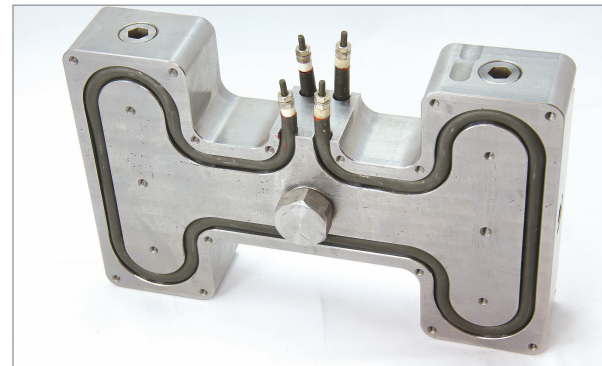
COLD ZONE 40mm EACH SIDE, CONNECTION RIGID WIRE 1.60DX20L

DIAMETER	LENGTH	POWER 6 w/cm ²	230 V 10 w/cm ²
5 Ø ± 0.10	300	205	345
	350	255	425
	400	300	500
	450	350	581
	500	395	660
	550	445	740
	600	490	815
	650	535	895
	700	585	975
	750	635	1.055
	800	675	1.130
	850	725	1.20
	900	775	1.285
	950	820	1.365
	1.000	865	1.445
	1.050	915	1.525
	1.100	960	1.600
	1.150	1.010	1.680
	1.200	1.055	1.760
	1.250	1.105	1.835
1.300	1.150	1.915	
1.350	1.195	1.995	
1.400	1.245	2.075	
1.450	1.290	2.150	
1.500	1.335	2.230	

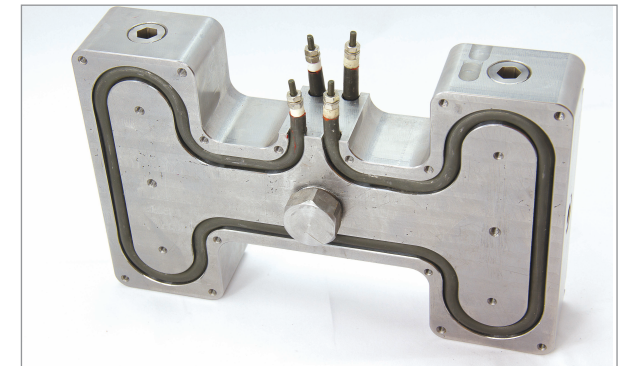
COLD ZONE 40mm EACH SIDE, CONNECTION RIGID WIRE 2.50DX15L

DIAMETER	LENGTH	POWER AT 220V 7 w/cm ²
6.40 Ø ± 0.10	300	335
	350	405
	400	480
	450	560
	500	635
	550	710
	600	725
	650	860
	700	935
	750	1.010
	800	1.085
	850	1.160
	900	1.235
	950	1.310
	1.000	1.385
	1.050	1.460
	1.100	1.535
	1.150	1.615
	1.200	1.670
	1.250	1.765
1.300	1.840	
1.350	1.915	
1.400	1.990	
1.450	2.065	
1.500	2.140	

Coil Heaters (RCO) Connection on each end



Coil Heaters (RCO) Connection on each end



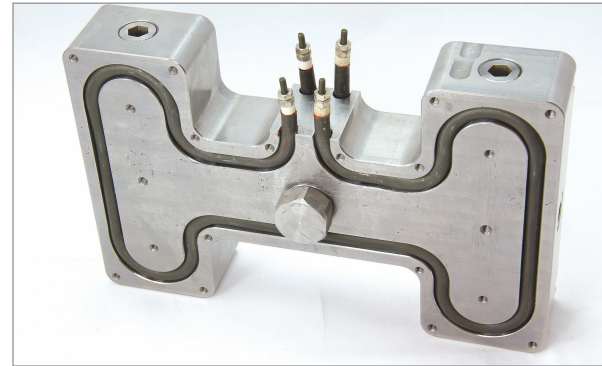
COLD ZONE 40mm EACH SIDE, CONNECTION THREADED STUD M3X15L

DIAMETER	LENGTH	POWER 6 w/cm ²	230 V 10 w/cm ²
8 Ø ± 0.10	300	335	555
	350	405	680
	400	480	805
	450	560	930
	500	635	1.055
	550	710	1.180
	600	785	1.305
	650	860	1.430
	700	935	1.555
	750	1.010	1.685
	800	1.085	1.810
	850	1.160	1.935
	900	1.235	2.060
	950	1.310	2.185
	1.000	1.385	2.310
	1.050	1.460	2.435
	1.100	1.535	2.565
	1.150	1.615	2.690
	1.200	1.690	2.815
	1.250	1.765	2.940
1.300	1.840	3.065	
1.350	1.915	3.190	
1.400	1.990	3.315	
1.450	2.065	3.440	
1.500	2.140	3.565	
2.000	2.000		
2.500	2.500		

COLD ZONE 40mm EACH SIDE, CONNECTION THREADED STUD M3X15L

DIAMETER	LENGTH	POWER 6 w/cm ²	230 V 10 w/cm ²
8.5 Ø ± 0.10	300	385	640
	350	465	775
	400	545	910
	450	625	1.040
	500	705	1.175
	550	785	1.310
	600	865	1.445
	650	945	1.575
	700	1.025	1.710
	750	1.105	1.845
	800	1.185	1.975
	850	1.265	2.110
	900	1.345	2.245
	950	1.425	2.375
	1.000	1.505	2.510
	1.050	1.585	2.645
	1.100	1.665	2.775
	1.150	1.745	2.910
	1.200	1.825	3.045
	1.250	1.905	3.180
1.300	1.985	3.310	
1.350	2.065	3.445	
1.400	2.145	3.580	
1.450	2.225	3.710	
1.500	2.310	3.845	

Coil Heaters (RCO) Connection on each end



COLD ZONE 40mm EACH SIDE, CONNECTION RIGID WIRE 2.5X15L				
SECTION	LENGTH	POWER 6 w/cm ²	230 V 8 w/cm ²	230 V 10 w/cm ²
6X6 \square ± 0.10	300	345		580
	350	420	550	700
	400	490	650	820
	450	565	750	940
	500	635	800	1060
	550	705	900	1180
	600	780	1000	1300
	650	850	1100	1420
	700	925	1200	1540
	750	995	1300	1660
	800	1065	1350	1780
	850	1140	1450	1900
	900	1210	1650	2020
	950	1285	1650	2140
	1.000	1355	1750	2260
	1.050	1425	1850	2380
	1.100	1500	1950	2500
	1.150	1570	2050	2620
	1.200	1645	2100	2740
	1.250	1715	2200	2860
1.300	1785	2300	2980	
1.350	1860	2400	3100	
1.400	1930	2500	3220	
1.450	2005	2600	3340	
1.500	2075	2700	3460	