



Multical 602 with Ultraflow 54

This heat meter, when used with the sub-assemblies and configured as detailed below, has been independently verified by Kiwa as suitably compliant with the Measuring Instruments Directive for the purposes of claiming the Renewable Heat Incentive.

Manufacturer:
Diehl Metering Group

MID Class:
Class 2

Minimum pipe size:
G3/4 B (R1/2)

Maximum pipe size
DN250

Location of flow sensor
Flow or Return

Heat conveying liquid
Water

Meter Subassemblies

Contact Information

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Part number	Pipe size	Max flow rate q_s (m ³ /h)	Nominal flow rate q_p (m ³ /h)	Min flow rate q_i (m ³ /h)	Max temp θ_{max} (°C)	Min temp θ_{min} (°C)	Min temp diff $\Delta\theta_{max}$ (°C)
65-5-CAAA-xxx	G3/4 B (R1/2)	1.2	0.6	0.006	130	15	3
65-5-CAAD-xxx	G1 B (R3/4)	1.2	0.6	0.006	130	15	3
65-5-CDAA-xxx	G3/4 B (R1/2)	3	1.5	0.01	130	15	3
65-5-CDAC-xxx	G3/4 B (R1/2)	3	1.5	0.01	130	15	3
65-5-CDAD-xxx	G1 B (R3/4)	3	1.5	0.01	130	15	3
65-5-CDAE-xxx	G1 B (R3/4)	3	1.5	0.01	130	15	3
65-5-CDAF-xxx	G1 B (R3/4)	3	1.5	0.01	130	15	3
65-5-CDCA-xxx	DN20	3	1.5	0.01	130	15	3
65-5-CEAF-xxx	G1 B (R3/4)	5	2.5	0.02	130	15	3
65-5-CECA-xxx	DN20	5	2.5	0.02	130	15	3
65-5-CGAG-xxx	G5/4 B (R1)	7	3.5	0.03	130	15	3



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66-00-0Q3-000 - Direct sensors Pt500 1.5m length (3pcs)

4 wire temperature sensor sets

65-56-02-000 - Pocket sensors Pt500 incl. 90mm pocket

65-56-03-000 - Pocket sensors Pt500 incl. 140mm pocket

65-56-04-000 - Pocket sensors Pt500 incl. 180mm pocket