



Multical 302

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:
G1 B" (R3/4)

Location of flow sensor:
Flow or return

Heat conveying liquid:
Water

Meter Subassemblies

Contact Information

Kamstrup Instrumentation Ltd
Wellesley House
96 East Street
Sudbury
C010 2TP
UK

Telephone:

01787 319081

Website:

www.kamstrup.com

Email:

info@kamstrup.co.uk

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)
302Txxxx10xxx	G3/4" B (R1/2")	1.2	0.6	0.006	150	2	3
302Txxxx11xxx	G3/4" B (R1/2")	1.2	0.6	0.006	150	2	3
302Txxxx12xxx	G3/4" B (R1/2")	1.2	0.6	0.006	150	2	3
302Txxxx40xxx	G3/4" B (R1/2")	3	1.5	0.006	150	2	3
302Txxxx41xx	G3/4" B (R1/2")	3	1.5	0.006	150	2	3
302Txxxx42xx	G3/4" B (R1/2")	3	1.5	0.006	150	2	3
302Txxxx70xx	G1 B" (R3/4")	3	1.5	0.006	150	2	3
302Txxxx71xxx	G1 B" (R3/4")	3	1.5	0.006	150	2	3
302Txxxx72xxx	G1 B" (R3/4")	3	1.5	0.006	150	2	3
302TxxxxA0xxx	G1 B" (R3/4")	5	2.5	0.01	150	2	3
302TxxxxA1xxx	G1 B" (R3/4")	5	2.5	0.01	150	2	3
302TxxxxA2xxx	G1 B" (R3/4")	5	2.5	0.01	150	2	3

Multical 302

