







## Model Approval Program (MAP) - List of Qualified Meters

Dated: 12<sup>th</sup> Mar,  
2025

Sl. no.	Meter Size	Description of the Meter	Manufacturer / Supplier	Date of Issue of Certificate	Standards Referred	Photo of the Meter
1	15 mm	Make: Gold, Model: GWM-UM, Type: Ultrasonic Q3: 2.5 m <sup>3</sup> /h, R400, T50, Δp63, MAP16, Class2	M/s Gold Water Meter (India) Ptd Ltd., Plot No. F443 C, Road No. 12, Vishwakarma Industrial Area, Jaipur, Rajasthan.	10-Mar-25	ISO 4064: 2014	
2	15 mm	Make: Konarak, Type: Ultrasonic DN 15, Q3: 2.5 m <sup>3</sup> /h, R250, T30, Δp63, MAP16, Class 2	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya, Bangalore 560 061 www.konarakmeters.com venusmeters@gmail.com	17-Feb-25	ISO 4064: 2014	
3	15 mm	Make: Sensus - IPERL Type: Electromagnetic DN 15, Q3: 2.5 m <sup>3</sup> /h, R800, T50, Δp40, MAP16, Class 2	Xylem Water Solutions India Pvt. Ltd. 5th Floor, B Wing, Lodha I-Think Techno Campus, Off Eastern Express Highway, Thane (W), Maharashtra - 400601. Email: deepak.naik@xylem.com	15-Jan-25	ISO 4064: 2014	
4	15 mm	Make : Konarak, Type: Multijet Class B	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya, Bangalore 560 061 www.konarakmeters.com venusmeters@gmail.com	20-Sep-24	IS 779: 1994	

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5	15 mm	Make : Konarak, Type: Multijet Class B	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya, Bangalore 560 061 www.konarakmeters.com venusmeters@gmail.com	30-Aug-24	IS 779: 1994	
6	15 mm	Make: Glycon, Type: Multijet, Class B.	M/s. Kaizen Polymers, 1/323. M.G. Kavu, P.O Thangaloor, Kerala. Email: technical resources1973@gmail.com	31-Aug-24	IS 779: 1994	
7	15 mm	Make: Sensus, Model: 420+, Type: Multijet, Q3: 2.5 m3/h, R160, T50, Δp63, MAP16, Class 2	Xylem Water Solutions India Pvt. Ltd., 5th Floor, B Wing, Lodha I-Think Techno Campus, Off Eastern Express Highway, Thane West, Maharashtra. www.xylem.com, www.Sensus.com	23-Jul-24	ISO 4064: 2014	
8	15 mm	Make: SBEM, Model: Aqua Sonic , Model: 153 RWM, DN15, Q3: 2.5 m3/h, R400, T50, Δp 16, MAP16, Class 2	M/s SBEM Pvt. Ltd, Gauddara Road, Khed Shivapur, Pune – 412 205 www.sbem-india.com	18-Jun-24	ISO 4064: 2014	

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Sl. no.	Meter Size	Description of the Meter	Manufacturer / Supplier	Date of Issue of Certificate	Standards Referred	Photo of the Meter
9	15 mm	Make: Kamstrup Model: Flow IQ 2101DN15, Q3: 2.5 m <sup>3</sup> /h, R250, T50, Δp63, MAP16, Class 2	M/s Kamstrup Metering Solutions Pvt Ltd. 210, 2nd floor, Lodha Supremus 1, Road No22, Wagle Industrial Estate, Thane, Maharashtra 400604 www.kamstrup.com	30-Apr-24	ISO 4064: 2014	
10	15 mm	Make: Toshin Type: Multijet Q3: 2.5 m <sup>3</sup> /h, R100, T30, Δp63, MAP16, Class 2	M/s. Yong India Pvt Ltd, Mangalam Lane-1, Sasthamangalam, Trivandrum 695010.	20-Dec-23	ISO 4064: 2014	
11	15 mm	Make: Axioma, Model: QALCOSONIC W1, Type: Ultrasonic Q3: 1.6 m <sup>3</sup> /h, R400, T50, Δp16, MAP16, Class 2	M/s LiveFibre Connect Pvt Ltd, Plot No. 409, Udyog Kendra, Ecotech III, Uttar Pradesh - 201306.	14-Dec-23	ISO 4064: 2014	
12	15 mm	Make: Baylan, Model: TK-12 Type: Multijet, Class B.	M/s Aquameas Instruments Pvt Ltd, Shivkamal Industrial Estate, Shivane, Pune 411016 Maharashtra, www.aquameas.com sales@aquameas.com	4-Dec-23	IS 779: 1994	



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13	15 mm	Make: Fedrel, Type: Multijet, Class B	M/s. V A Valves Pvt Ltd, Udyog Nagar, Gadaipur P O, Jalandhar, Punjab -144004.	3-May-23	IS 779: 1994	
14	15 mm	Make: Anand Asahi, Type: Multijet Class B,	M/s Anand Water Meter Mfg.Co. Pvt. Ltd., Anand House, XL/490, M.G Road, Cochin.	25-Oct-22	IS 779: 1994	
15	15 mm	Make: Anand Asahi, Type: Multijet Class B,	M/s Anand Water Meter Mfg.Co. Pvt. Ltd., Anand House, XL/490, M.G Road, Cochin.	8-Oct-22	IS 779: 1994	
16	15 mm	Make: Dasmesh, Type: Multijet Class B	M/s. Annai Infra Developers Ltd . Perundurai Road, Tamil Nadu .	13-Sep-22	IS 779: 1994	
17	15 mm	Make: Rahul, Type: Multijet Class B	Rajasthan Industrial And Scientific Corp (JP), 40 Industrial Area, Jhotwara, Rajasthan.	13-Sep-22	IS 779: 1994	





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Sl. no.	Meter Size	Description of the Meter	Manufacturer / Supplier	Date of Issue of Certificate	Standards Referred	Photo of the Meter
18	15 mm	Make: Adept Fluidraulics – Nero Type: MultijetClass B	M/s. Adept Fluidraulics Private Ltd, 33A, Nehru Street, Civil Aerodrome (PO), Coimbatore.	6-Sep-22	IS 779: 1994	
19	15 mm	Make : Konarak Type: Multijet Class B	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya,Bangalore 560 061 www.konarakmeters.com venusmeters@gmail.com	6-Sep-22	IS 779: 1994	
20	15 mm	Make: Genus Model: GWU001 Type: Ultrasonic Q3: 2.5 m3/h, R160, T50, Δp40,MAP16, Class2	Genus Power Infrastructures Ltd. SPL-2A, RIICO Industrial Area, Sitapura, Tonk Road,Jaipur - 302 022. Email: www.genus.in, kuldeep.dhiman@genus.in www.genus.in	21-Jun-22	ISO 4064: 2014	
21	15 mm	Make: Zenner Model: MTKD-S1 Type: Multijet Q3: 2.5 m3/h, R80, T50, Δp63, MAP16, Class 2	Zenner Aquamet India Pvt Ltd, 39-B, HSIDC, Sector - 31, Haryana, 121003. Email: marketingsouth@zenneraquamet.com www.zenneraquamet.com	3-Jun-22	ISO 4064: 2014	



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22	15 mm	Make: Kranti, Type: Multijet Class B.	M/s Aman Engineering Works C 54/55 Focal Point Extension Jalandhar, Punjab.Email: krantimeters@gmail.com www.kranti-group.com	17-May-22	IS 779: 1994	
23	15 mm	Make: GKM, Type: Multijet, Class B	M/s. Guru Kripa Metal ,.# C-26, Focal Point, Chanalon , Punjab, 140103	12-Jul-23	IS 779: 1994	
24	20 mm	Make: Sensus - IPERL Type: Electromagnetic DN 20, Q3: 4.0 m3/h, R800, T50, Δp40, MAP16, Class 2	Xylem Water Solutions India Pvt. Ltd. 5th Floor, B Wing, Lodha I-Think Techno Campus, Off Eastern Express Highway, Thane (W), Maharashtra - 400601. Email: deepak.naik@xylem.com	28-Nov-24	ISO 4064: 2014	
25	20 mm	Make: Axioma, Model:QALCOSONIC W1, Type: Ultrasonic Q3: 4 m3/h, R400, T30, Δp25, MAP16, Class 2	M/s LiveFibre Connect Pvt Ltd, Plot No. 409, Udyog Kendra, Ecotech III, Uttar Pradesh - 201306.	9-Jul-24	ISO 4064: 2014	

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26	20 mm	Make: Kamstrup Model: Flow IQ 2101DN20, Q3: 2.5 m <sup>3</sup> /h, R250, T50, Δp 63 bar, MAP16, Class 2	M/s Kamstrup Metering Solutions Pvt Ltd.210, 2nd floor, Lodha Supremus 1,Road No22, Wagle Industrial Estate, Thane, Maharashtra 400604 www.kamstrup.com	9-Mar-24	ISO 4064: 2014	
27	20 mm	Make : SBEM Aquasonic Type: Ultrasonic Model: 153 RWM Q3: 4 m <sup>3</sup> /h, R400, T50,Δp16, MAP16, Class 2	M/s SBEM Pvt. Ltd,Gaud dara Road, Khed Shivapur,Pune – 412 205 www.sbem-india.com	31-Oct-22	ISO 4064: 2014	
28	20 mm	Make : Konarak, Type: Multijet Class B	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya,Bangalore 560 061 www.konarakmeters.com venusmeters@gmail.com	14-Jul-22	IS 779: 1994	
29	25 mm	Make: Sensus - IPERL Type: Electromagnetic DN25, Q3: 6.3 m <sup>3</sup> /h, R800, T50, Δp40, MAP16, Class 2	Xylem Water Solutions India Pvt. Ltd. 5th Floor, B Wing, Lodha I-Think Techno Campus, Off Eastern Express Highway, Thane (W), Maharashtra - 400601. Email: deepak.naik@xylem.com	28-Nov-24	ISO 4064: 2014	

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30	25 mm	Make: Kritsnam, Model:Dhaara Smart, Type: Ultrasonic, Q3: 6.3 m <sup>3</sup> /h, R40, T50, Δp63, MAP16, Class 2	M/s. Kritsnam Technologies Pvt. Ltd., Plot No. 347, Rd number 22, Jubilee Hills, Hyderabad, Telangana - 500033. <a href="http://www.kritsnam.com">www.kritsnam.com</a>	9-Jul-24	ISO 4064: 2014	
31	25 mm	Make: Axioma, Model:QALCOSONIC W1, Type: Ultrasonic Q3: 6.3 m <sup>3</sup> /h, R400, T50, Δp25, MAP16, Class 2	M/s LiveFibre Connect Pvt Ltd, Plot No. 409, Udyog Kendra, Ecotech III, Uttar Pradesh - 201306.	23-Jul-24	ISO 4064: 2014	
32	25 mm	Make: SBEM AquaSonic, Model: 153 RWMType: Ultrasonic Q3: 6.3 m <sup>3</sup> /h, R400, T50, Δp 16 bar, MAP16, Class 2	M/s SBEM Pvt. Ltd,Gaud dara Road, Khed Shivapur,P une – 412 205. <a href="http://www.sbem-india.com">www.sbem-india.com</a>	13-Jan-24	ISO 4064: 2014	
33	25 mm	Make: Kamstrup, Model: Flow IQ	Kamstrup Metering Solutions Pvt Ltd., Kapurbawdi, G B Road, Thane (West), Maharashtra. <a href="http://www.kamstrup.com">www.kamstrup.com</a>	19-Sep-22	ISO 4064: 2014	

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34	25 mm	Make : Konarak, Type: Multijet Class B	M/s Venus Industries, No. 4 Devayani Industrial Complex, Gowdana Palaya, Bangalore 560 061. www.konarakmeters.com, venusmeters@gmail.com	14-Jul-22	IS 779: 1994	
35	32 mm	Make: Kamstrup, Model: Flow IQDN32, Q3: 10 m <sup>3</sup> /h, R160, T50, Δp 63 bar, MAP16, Class 2	Kamstrup Metering Solutions Pvt Ltd., Kapurbawdi, G B Road, Thane (West), Maharashtra. www.kamstrup.com	22-Sep-22	ISO 4064: 2014	
36	40 mm	Make: Kamstrup, Model: Flow IQDN40, Q3: 16 m <sup>3</sup> /h, R160, T50, Δp 63 bar, MAP16, Class 2	Kamstrup Metering Solutions Pvt Ltd., Kapurbawdi, G B Road, Thane (West), Maharashtra. www.kamstrup.com	22-Sep-22	ISO 4064: 2014	
37	40 mm	Make: Kranti, Type: Multijet Class B	M/s Aman Engineering Works C 54/55 Focal Point Extension Jalandhar, Punjab.Email: krantimeters@gmail.com www.kranti-group.com	14-Jun-22	IS 779: 1994	



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38	50 mm	Make: Kamstrup Model: Flow IQDN50, Q3: 25 m <sup>3</sup> /h, R160, T50, Δp 0.16 bar, MAP16, Class 2	Kamstrup Metering Solutions Pvt Ltd., Kapurbawdi, G B Road, Thane (West), Maharashtra. <a href="http://www.kamstrup.com">www.kamstrup.com</a>	26-Sep-22	ISO 4064: 2014	
39	50 mm	Make: Adept -Agua Type: Woltman Class B	M/s. Adept Fluidraulics Private Ltd, 33A, Nehru Street, Civil Aerodrome (PO), Coimbatore.	12-Sep-22	ISO 4064: 1993	
40	50 mm	Make: Kranti, Type: Woltman Class B	M/s Aman Engineering Works C 54/55 Focal Point Extension Jalandhar, Punjab. Email: <a href="mailto:krantimeters@gmail.com">krantimeters@gmail.com</a> , <a href="http://www.kranti-group.com">www.kranti-group.com</a>	14-Jun-22	ISO 4064: 1993	
41	50 mm	Make : Sensus – WPD Type: WoltmanQ3: 25 m <sup>3</sup> /h, R63, T50,Δp 40,MAP16, Class 2	Xylem Water Solutions India Private LimitedCoral Square, 7th Floor, Near Suraj Water Park, Vijay GardenNaka, Ghodbunder Road, Thane, Maharashtra, <a href="http://www.Xylem.com">www.Xylem.com</a> , <a href="http://www.Sensus.com">www.Sensus.com</a> , Email: <a href="mailto:Deepak.Naik@xylem.com">Deepak.Naik@xylem.com</a>	23-May-22	ISO 4064:2014	

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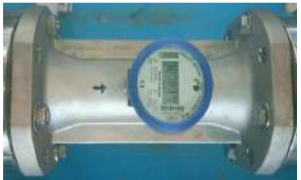
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42	65	Make : Kamstrup, Model: flowIQ 3100, Type: Ultrasonic Q3:40m <sup>3</sup> /h, R160, T50, Δp 63, Class 2	M/s Kamstrup Metering Solutions Pvt.Ltd, 214, Orion Business park, Kapurbawadi, Thane (West) – 400610. www.kamstrup.com	26-Sep-22	ISO 4064: 2014	
43	80	Make : Kamstrup, Model: flowIQ 3100, Type: Ultrasonic Q3:63m <sup>3</sup> /h, R160, T50, Δp 63, Class 2	M/s Kamstrup Metering Solutions Pvt.Ltd, 214, Orion Business park, Kapurbawadi, Thane (West) – 400610. www.kamstrup.com	27-Sep-22	ISO 4064: 2014	

**Note:**The buyers are advised to get the sample meters tested for acceptance, during the supply of meters. The details of acceptance test and acceptance criteria are available in IS 779:1994. If necessary, buyers can compare the meters supplied with the meters retained at FCRI after endurance test.

**Disclaimer :** The above list is issued only to state that the models mentioned above have passed the endurance test as per the stated standards. In no event will FCRI be liable for damages or losses of any kind arising out of the use of the information mentioned above.