



A & A CORPORATION



MANJEERA

Bulk Flow Meter (Woltman type)

Type : Dry Dial, Detachable, Horizontal



TECHNICAL SPECIFICATIONS

Removable Horizontal Woltman Water Meter (Plastic Register)



Type : Dry Dial, Detachable, Horizontal

✓ **Indication Cubic Meter (m³)**

Measuring the volume of cold or hot water passing through the pipeline

✓ **Working Conditions**

Water Temperature

≤40°C for Cold Water Meter

≤90°C for hot Water Meter

✓ **Features**

Large flow capacity and small pressure lose.

High quality material applied to guarantee its function efficient and reliable.

Magnet-drive, dry dial, and legible dial for reading.

Removable mechanism is easy to replace or fix and not required detaching the body from the pipeline

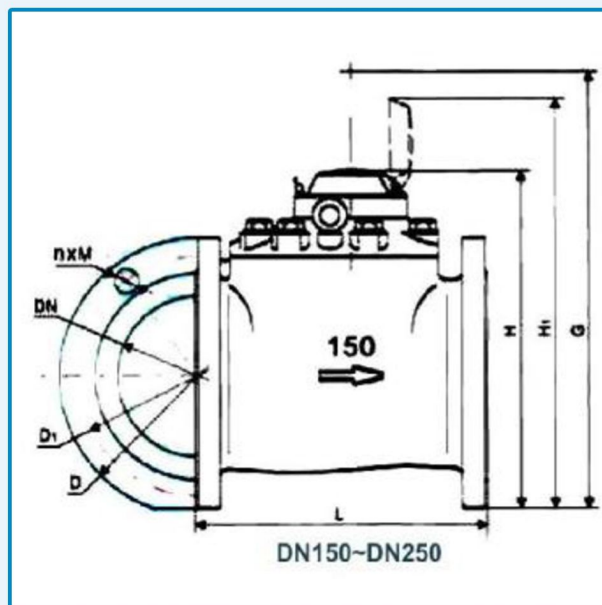
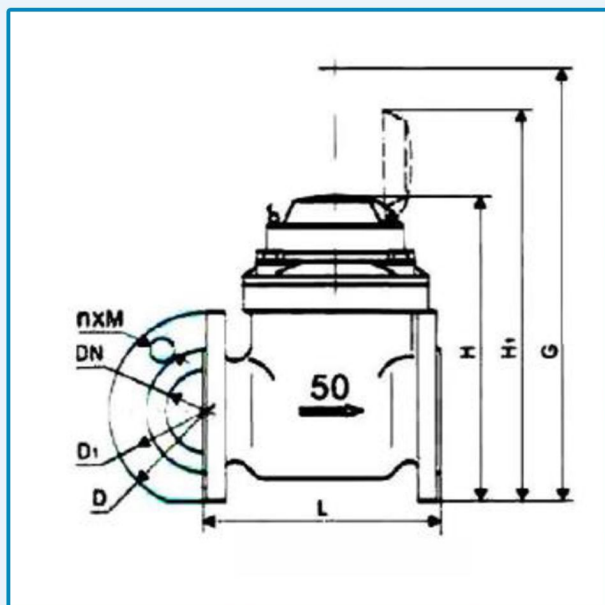
✓ TECHNICAL DATA CONFORMS TO ISO : 4064 CLASS B STANDARD

Temperature Class	Cold water: 0°C ~40°C Hot water: 40°C ~ 90°C										
Nominal diameter	DN	50	80	100	125	150	200	250	300	400	500
Max. flow rate m ³ /h	Qmax	30	80	120	200	300	500	800	1200	2000	3000
Nominal pressure	Bar	16	16	16	16	16	16	16	16	16	16
Nominal flow rate m ³ /h	Qn	15	40	60	100	150	250	400	600	1000	1500
Transition flow rate m ³ /h	Qt	3.0	8.0	12	20	30	50	80	120	200	300
Minimum flow rate m ³ /h	Qmin	0.45	1.2	1.8	3.0	4.5	7.5	12	18	30	45

✓ CONNECTING FLANGE

Outside diameter	mm	165	200	220	250	285	340	405	460	580	715
Bolt circle diameter	mm	125	160	180	210	240	295	350	400	525	650
Connecting bolts	mm	4-M16	4-M16	8-M16	8-M16	8-M16	12-M20	12-M20	12-M20	16-M20	20-M20

✓ DIMENSION PICTURE OF DB50 - DN250



CERTIFICATES



Certificate

This is to Certify that
M/S. A & A CORPORATION
(Brand Name: - Manjeera)
Address:- 6-3-186, Jay Nagar Colony, New Bhoiguda, Hyderabad,
Telangana-500003, India
Factory Add:- 105, Shyam Ind. Estate, Bakrol Bujrang, Tal-Daskroi,
Ahmedabad, Gujarat-382430, India
Factory (II):- S. No 116/6, Chavan Baug, Pune-411041, Maharashtra, India

has been found in Compliance with requirements of
Quality Management System
ISO 9001:2015
for the following scope:

CHLORINE ANALYSERS, ELECTROMAGNETIC FLOW METER,
ULTRASONIC FLOW METER, WATER METER, PP SADDLES,
COMPRESSION FITTINGS, HDPE PIPE, COMPOSITE PIPE AND
FITTINGS, FLOW CONTROL VALVE, GI, CI, PVC, MS, DI PIPE AND
FITTINGS, BRASS VALVE, SLUICE VALVE AND SS TAPS, PP
INTEGRATED SADDLES AND MDPE PIPE

Certificate No. : QMS/022752/0621
Original Certificate Date: 29-June-2021
Issue Date : 28-June-2024
Expiry Date : 27-June-2027

To check this certificate status visit:
"http://uasl.uk.com/certifiedorganization"

Authorised Signature

Quality Control Certification

UK Office: 82, ADLEY STREET,
LONDON - E5 0DZ, United Kingdom
India Office: 2nd Floor, Aman Market,
Narela Mandi, Delhi - 110 040, India



"Quality Control Certification (QCC)" accredited by "UASL, England, UK". This certificate remains the property of "QCC" to whom it must be returned on request.



Certificate of Compliance

This is to Certify that
M/s. A & A CORPORATION
(Brand Name: - Manjeera)
Head Office:- 6-3-186, Jay Nagar Colony, New Bhoiguda, Hyderabad,
Telangana-500003, India
Factory Add:- 105, Shyam Ind. Estate, Bakrol Bujrang, Tal-Daskroi,
Ahmedabad, Gujarat-382430, India
Factory (II):- S. No 116/6, Chavan Baug, Pune-411041, Maharashtra, India
is in Compliance with

Water Meters for Cold Potable Water and Hot Water
ISO 4064-2:2014

for the following scope:

Manufacturing of Water Meters, Gas Meters, Flow Meters, Pressure Meters,
Ultrasonic Water Meter, Electromagnetic Flow Meter

Certificate No. : WMFC/A32D/0224
Original Certificate Date: 03-February-2024
Issue Date : 03-February-2024
Expiry Date : 02-February-2027

To check this certificate status visit:
"http://uasl.uk.com/certifiedorganization"

Authorised Signature

Quality Control Certification

UK Office: 82, Adley Street,
London - E5 0DZ, United Kingdom
India Office: 2nd Floor, Aman Market,
Narela Mandi, Delhi - 110 040, India



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Certificate

This is to Certify that
A & A Corporation
(Brand name:- MNJ-RSVP & MANJEERA)
Head Office:- 6-3-186, Jay Nagar Colony, New Bhoiguda,
Hyderabad, Telangana-500003, India

has been found in Compliance with requirements of
Environmental Management System
ISO 14001:2015
for the following scope:

Manufacturer and Supplier of Gas Chlorination Systems, Chlorinators Like
Vacuum Feed, Gravity Feed, Cylinder / Tonner Mounted, Pedestal Mounted
System, Electro Chlorinator - batch Process, Chlorine Analyzer, Water Meter,
Flow Meter, Sodium Hypochlorite System, WTP, STP and Continuous Process

Certificate No. : EMS/012018/0919
Original Certificate Date: 10-September-2019
Issue Date : 09-September-2022
Expiry Date : 08-September-2025

To check this certificate status visit:
"http://uasl.uk.com/certifiedorganization"

Authorised Signature

Quality Control Certification

UK Office: 82, ADLEY STREET,
LONDON - E5 0DZ, United Kingdom
India Office: 2nd Floor, Aman Market,
Narela Mandi, Delhi - 110 040, India



"Quality Control Certification (QCC)" accredited by "UASL, England, UK". This certificate remains the property of "QCC" to whom it must be returned on request.



Certificate

This is to Certify that
A & A Corporation
(Brand name:- MNJ-RSVP & MANJEERA)
Head Office:- 6-3-186, Jay Nagar Colony, New Bhoiguda,
Hyderabad, Telangana-500003, India

has been found in Compliance with requirements of
Occupational Health and Safety Management Systems
ISO 45001:2018
for the following scope:

Manufacturer and Supplier of Gas Chlorination Systems, Chlorinators Like
Vacuum Feed, Gravity Feed, Cylinder / Tonner Mounted, Pedestal Mounted
System, Electro Chlorinator - batch Process, Chlorine Analyzer, Water Meter,
Flow Meter, Sodium Hypochlorite System, WTP, STP and Continuous Process

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Head Office

**#6-3-186 M & N, JAINAGAR COLONY,
BHOLAKPUR, BHOIGUDA, SECUNDERABAD,
TELANGANA 500080**



Manufacturing Unit

**C-211, FLORAL DECK PLAZA, RD NUMBER 12,
SUNDER NAGAR, ANDHERI EAST, MUMBAI,
MAHARASHTRA 400093**



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