



FLUID CONTROL RESEARCH INSTITUTE

(UNDER MINISTRY OF HEAVY INDUSTRIES, GOVT. OF INDIA)

Kanjikode West, Palakkad - 678 623, Kerala, India

Phone: 91 - (0491) 2569010 / 2566120 / 2567992, Fax: 0491-2566326

Email: customercare@fcriindia.com

दिनांक/Date 28-08-2024

फा.सं.-एफसीआरआई/ Ref: FCRI/MKTG/MEGA/2024 /1358/1471

MEGA WORKER PRIVATE LIMITED
25, Inder Road, Suri Nursing Home,
Dallanwala,
DEHRADUN 248001
UTTARAKHAND

KIND ATTN: Mr. Abhilash Ravindran
Ph: 9946511001

प्रिय महोदय,/Dear Sir,

विषय-कैलीब्रेशन/ टेस्ट रिपोर्ट : Sub: Invoice & Calibration/Test Certificate Dispatch - Reg
Certificate Nos.
T60/240912/329

Invoice Nos.
FCRI/CC/24/0724

हमें सेवा का अवसर प्रदान करने के लिए, हम आपके आभारी हैं।

Thank you for providing us with the opportunity to be of service to you.

मुझे पूर्ण विश्वास है कि आपहमारे द्वारा आपको प्रदत्त सेवाओं से पूर्णतः संतुष्ट होंगे एवं भविष्य में भी आप हमारा विशेषज्ञ सेवाओं का लाभ अवश्य लेंगे।

It is my sincere hope that you are completely satisfied with the service which was provided to you and will avail yourself of our expertise again in the future.

हम भविष्य में अपनी सेवाओं को और बेहतर बनाने के लिए आपके बहुमूल्य सुझावों के सदैव आकांक्षी हैं। हम निरंतर सुधार की दृष्टि से किए जा रहे प्रयासों की दिशा में आपके विशेष आभारी रहेंगे यदि आप कुछ समय निकालकर पत्र में संलग्न

प्रतिपुष्टि प्रपत्र (फीडबैक फॉर्म) को भरकर हमें वापस भेजेंगे।

We are always interested in suggestions that would allow us to improve upon our services. As part of an effort for continuous improvement we would be much obliged . If you could spare some time to submit the feedback form available at <http://www.fcriindia.com/feedback/>.

आपकी किसी भी शंका का समाधान कर हमें प्रसन्नता होगी। आप हमसे निःसंकोच संपर्क कर सकते हैं।

If you have any query, it will be our pleasure to clarify. Please feel free to contact us.

कृपया प्राप्ति की सूचना दें।

Kindly acknowledge the receipt of the same.

धन्यवाद।/Thanking you,

भवदीय/Yours Faithfully,

मनोज सी एस/Manoj C S

सहायक कार्यपालक /Jr. Executive

संलग्न/ Encl: Reports



COMMERCIAL - IN - CONFIDENCE

CERTIFICATE OF TESTING
CENTRE FOR WATER MANAGEMENT
PERFORMANCE TESTING OF WATER METER



Fluid Control Research Institute
Kanjikode West, Palakkad, Kerala 678 623
Phone: (0491) 2566206,2566120 Fax:(0491) 2566326

Report No.
Date of Testing

ULR-TC7402246000000329F
: T60/240912/ 329
:14.08.2024

Meter serial No.	: 23030006	Ref. Standards	: IS 779:1994
Make	: Metrys		: ISO 4064-3:1999
Size	: 15mm Class B	Medium of test	: Cold water
Type	: Multijet	Ambient Temperature	: 30.4 deg C
Client	: M/s Mega Woker Pvt Ltd.,	Date of Receipt	: 09.04.2024
	25, Inder Road, Dallanwalla , Uttarkhand.	Date of Issue	: 21.08.2024

I. Pressure tightness test

- 1) Subjected to 1.6 Mpa for 15 minutes :
2) Subjected to 2.0 Mpa for 01 minute :

II. Pressure loss test

Sl. No.	Flow rate m3/hr	Pressure loss kPa	Permissible Pressure loss kPa	Result
1	1.5	15	25	PASSED
2	3	76	100	PASSED

III. Metering accuracy test

Method : Gravimetric

Sl. No.	Flow rate m3/hr	Ind. volume litres	Actual vol. litres	Deviation %	Permissible Deviation	Result
1	0.03	14.05	14.06	-0.05	+/-5%	PASSED
2	0.12	17.95	18.01	-0.33	+/-2%	PASSED
3	0.3	76.25	76.70	-0.58	+/-2%	PASSED
4	0.75	84.30	83.68	0.74	+/-2%	PASSED
5	1.125	110.50	109.68	0.75	+/-2%	PASSED
6	1.5	93.50	92.98	0.56	+/-2%	PASSED
7	3	121.15	119.85	1.08	+/-2%	PASSED

IV. Meter seal

V. Inlet filter

INTACT

PRESENT

Remarks

NOTE

1. Test doesn't include Temperature Suitability test & Endurance test.
2. The Test Results are valid only at the time of Testing.
3. Results presented in this report relate only to the Item/s mentioned above.

Tested by

Rajesh Kumar S

Checked & Issued by

Gopan C K

Senior Research Engineer