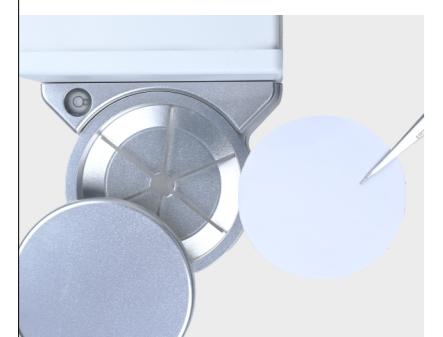


Understands that small details can make a big difference in your work.

Filter Weighing



- Special Filter Micro for accurate and convenient determination of particulate matter on filters.



- This flexible holder is perfect for ensuring that tubular shaped samples can be placed securely on the balance (e.g. stents).



The Most Common and Valuable Accessories

Anti vibration weighing table VRD-AVT 600



- The anti-vibration table has been designed to eliminate ground vibrations during the operation.

Evaporation Trap



- Get accurate pipette testing / calibration Minimizes errors caused by evaporation

Data Printer CPR 03



- Dot Matrix Print
- Easy to connect

AntiStatic Ionizer CI-01



- To help to address one of the major enemy of micro-weighing, the freestanding optional ionizer removes electrostatic charges on samples and containers help accurate weighing results.

Barcode Reader CBR 01



- No longer need typing-in data with ease of optional barcode scanner integration simply scan the barcode and data will be inserted wherever you need.

Microbalances

Innovative New Technologies to deliver the highest accuracy in weighing



Solution Simplified

www.aczet.com

All Specifications & Dimensions are subject to change without Prior Notice.

INDIA

Aczet Pvt. Ltd.
E-2, Plot No.11, WICEL,
Opp. Seepz, Gate No.1,
Andheri (E), Mumbai 400093
Email : export@aczet.com
sales@aczet.com
Phone : +912242437700

USA

Aczet INC.
Suite No. 233, 30 Knightsbridge Road,
Piscataway, Edison, NJ 08854
Email : infousa@aczet.com
Toll Free : 1800 997 1440

UAE

Aczet Instruments LLC
Old Goldsouq, Diera,
Dubai, U.A.E.
Email : manu.m@aczet.com
Phone : +971 54 4209915

THAILAND

Aczet Thailand Co. Ltd.
1A1, Gr. Floor, BIS Building,
119 Mahesak Road, Suryawong,
Bangrak, Bangkok 10500
Email : utkarsh.p@aczet.com
Phone : +66 920456757

CHINA

Aczet Instruments (Suzhou) Co., Ltd.
China (Jiangsu) Free Trade Experimental Zone,
Suzhou District, Suzhou Industrial Park,
Xinfu Road No. 1, Building 4, South Tower,
3rd Floor, Postal Code : 215000
Email: china@aczet.com
Tel.: + 86 195 7505 4091



For more information

www.aczet.com

aczel
... Since 1986

Our New series AXR Microbalance possess many innovative features like modern capacitive touchscreen, Automatic draft shield, all-round clear visibility, easy cleaning, small footprint to deliver highest accuracy in their class and to help make your micro-weighing tasks simpler and traceable. Usually used to weigh very small expensive, rare or toxic substance, you need to ensure it is right first time to avoid waste of material burdens with money and time. Over this standards such as US Pharmacopeia / Euramet burdens on laboratories to deliver traceable and compliant results.

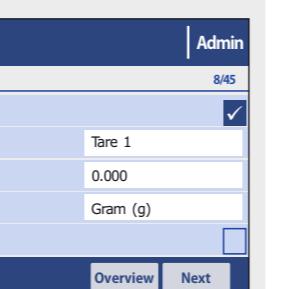


New Touchscreen works like your smartphone



- 5.7" large colour TFT display
- The capacitive touchscreen allows you to effortless swipe through operation, configuration, Tasks and Users.
- Intuitive interface
- Operable through cotton, silicon or rubber gloves

Diversity



- Task can be custom made for each small unique configuration of parameter and make it quick, errorless operation. This saves you time and provides higher productivity.
- customised print format

Exceptional Accuracy for Small Samples



- With one microgram readability, low minimum weight, and improved repeatability by 20 %, you can accurately weigh small samples with the utmost accuracy.

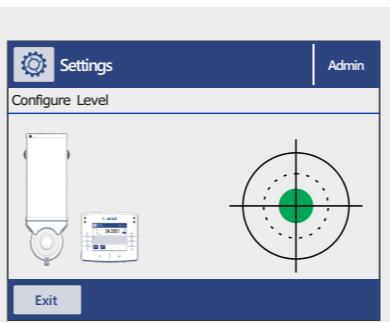


Touch free operation



- The draft shield has wide opening, clear visibility and Infrared sensors enable you to open and close the draft shield doors with the wave of a hand.
- This touch-free balance operation simplify dosing, minimize spills, and reduce cross-contamination.

Digital Level



- Instead of manually keep track of your level your scale – smart digital level automatically alert once it is out of level and performance can be compromised. Digital level saves your time and gives you maximum precision in your measurements.

Easy and Errorless Data transfer saves times



- You no longer need to record results by hand or spend time typing-in data. Simply transfer task parameters and results to a PC or software application via many interface ports like RS232C, USB A, USB B, Ethernet and wifi. Transcription errors are completely eliminated and the reliability of your data is preserved.

Audit-Safe Results



- Innovative audit safe with its alibi and audit trial functions.
- As you carry out your operation, your results and changed parameters are automatically recorded on Alibi and Audit trial respectively makes it operation complete audit safe.
- User management system to ensure secured and authorised use

Small Footprint



- AXR Microbalances are one of the smaller footprint on the market.

Easy cleaning



- It is not just small footprint but newly design draft shield provides easy access to weighing pan. All weighing chamber parts can be removed without need of specific tool cleaned and replace back in couple of simple steps.

Technical Data

Microbalances

Model	AXR 2MA	AXR 5MA	AXR 11MA
Maximum Capacity	2.1 g	5.1 g	11.1 g
Readability	1 µg	1 µg	1 µg
Repeatability	1 µg	2 µg	3 µg
Linearity	3 µg	5 µg	5 µg
Response Time	8 - 10 s	8 - 10 s	8 - 10 s
MSW* (USP)	1 mg	2 mg	2.4 mg
MSW* U=0.1%,K=2	0.1 mg	0.2 mg	0.24 mg
Pan Size	Ø 30 mm	Ø 30 mm	Ø 30 mm

Features

Accurate Results	Internal (Automatic/PSAC) Weighing Sensor based on Electromagnetic Force Compensation Technology MSW * Min sample Weigh warning function
Efficient Operation	Capacitive coloured touchscreen with gesture control, glove compatible Automatic doors Level Control : Level warning with graphical levelling guide
User management	Password protection Admin management User Management
Seamless Process	Task manager it quick, parameter errorless operation or customised print format Multiple ports for easy connectivity and data export : RS232, USB, Ethernet, Wi-Fi
Safe Operation	Compact design with small footprint Optimized draft shield for easy cleaning Overload protection