

Nr. d/o	Required technical specifications		Proposed technical specifications
	<b>Scale with trap for pipette calibration XPR 26 Microanalytic balance</b>		
1	Field of application	Picking up, storing and transmitting of the unit of mass measurement and calibrating of pipettes (volume dispensers)	Picking up, storing and transmitting of the unit of mass measurement and calibrating of pipettes (volume dispensers)
	Minimum measuring range	0 ÷ 6,0 g	0-22 g
	Value of division	1 µg	1 µg
	Measurement uncertainty	$U < 1 \mu g$	Can be determined on installation <b>Special precision class OIML R76-1-2011 and EN45501:2016.</b>
	Supply voltage	230V AC	230 V AC
	PC connection	RS-232 or USB	4*USB, 1 LAN, Special Soft Calibry Light through RS232 or USB
	Indispensable components	<ul style="list-style-type: none"> <li>- Steam trap</li> <li>- Suction pump</li> <li>- Specialized software for displaying and processing measurement data.</li> <li>- Power cable.</li> <li>- PC connection conductors.</li> <li>- Transport box.</li> <li>- Other accessories required for pipette calibration, provided by the scale manufacturer.</li> </ul>	<ul style="list-style-type: none"> <li>- Steam trap 10 ml</li> <li>- Suction pump 1 canal</li> <li>- Specialized software for displaying and processing measurement data - Calibry Light can be connected through RS232 or USB</li> <li>- Power cable.</li> <li>- PC connection conductors. – USB cable A-B 1,8 m for connection of balance with PC or printer</li> <li>- Transport box.</li> <li>- Other accessories required for pipette calibration, provided by the scale manufacturer</li> </ul> <p>WS Starter Pac MD – installation pack.</p>
	Installation	The installation will be done by the supplier at the place of use (in the laboratory of the National Institute of Metrology).	Declaration from Dalodis SRL about installation.
	Traceability	The equipment will be accompanied with calibration certificate issued by a National Institute of Metrology, signatory of the CIPM MRA Arrangement or of laboratory accredited by an internationally recognized body.	Declaration from Dalodis SRL about obligation to certificate proposed equipment in National Institute of Metrology in case of tender winning.
2	Training	The supplier will provide training for at least two people after installing of the equipment. It will demonstrate its functionality by performing measurements.	Declaration from Dalodis SRL about training for endusers.
	Guarantee *	Minimum 2 years after installing	2 years after installing, Including in service program XPR or XSR – “Warranted care of customers”
	Documentation	All the documents and instructions will be presented in Romanian, Russian or English languages.	Declaration from Dalodis SRL about obligatory translation of all the necessary documents for the moment of installation.
	<b>Scale with trap for pipette calibration XSR 105 Analytical balance</b>		
	Field of application	Preluarea, conservarea și transmiterea unității de măsură a masei și etalonarea pipetelor	Preluarea, conservarea și transmiterea unității de măsură a masei și etalonarea pipetelor (dozatoarelor de volum)

	(dozatoarelor de volum)	
Minimum measuring range	0 ÷ 100,0 g	0-120 g
Value of division	10 µg	10 µg
Measurement uncertainty	$U < 10 \mu g$	<b>Special precision class OIML R76-1-2011 and EN45501:2016</b>
Supply voltage	230V AC	230 VAC
PC connection	RS-232 or USB	4*USB, 1 LAN, Special Soft Calibry Light through RS232
Indispensable components	<ul style="list-style-type: none"> <li>- Steam trap</li> <li>- Suction pump</li> <li>- Specialized software for displaying and processing measurement data.</li> <li>- Power cable.</li> <li>- PC connection conductors.</li> <li>- Transport box.</li> <li>- Other accessories required for pipette calibration, provided by the scale manufacturer.</li> </ul>	<ul style="list-style-type: none"> <li>- Steam trap 100 ml</li> <li>- Suction pump 1 canal</li> <li>- Specialized software for displaying and processing measurement data - Calibry Light can be connected through RS232</li> <li>- Power cable.</li> <li>- PC connection conductors. – USB cable A-B 1,8 m for connection of Cx/Vx/G20 titrator with PC or printer</li> <li>- Transport box.</li> <li>- Other accessories required for pipette calibration, provided by the scale manufacturer</li> <li>WS Starter Pac MD – installation pack.</li> <li>-</li> </ul>
Installation	The installation will be done by the supplier at the place of use (in the laboratory of the National Institute of Metrology).	Declaration from Dalodis SRL about installation.
Traceability	The equipment will be accompanied with calibration certificate issued by a National Institute of Metrology, signatory of the CIPM MRA Arrangement or of laboratory accredited by an internationally recognized body.	Declaration from Dalodis SRL about obligation to certificate proposed equipment in National Institute of Metrology in case of tender winning.
Training	The supplier will provide training for at least two people after installing of the equipment. It will demonstrate its functionality by performing measurements.	Declaration from Dalodis SRL about training for endusers.
Guarantee*	Minimum 2 years after installing	2 years after installing, Including in service program XPR or XSR – “Warranted care of customers”
Documentation	All the documents and instructions will be presented in Romanian, Russian or English languages.	Declaration from Dalodis SRL about obligatory translation of all the necessary documents for the moment of installation.

**\*Terms of program XPR or XSR – “Warranted care of customers” for both devices are attached.**