

## Specification Sheet for Precision Weighing Balance

Sr. No.	Description	Requirement
1.	Capacity	1500 kg
2.	Quantity	01
3.	Readability	100 g
4.	Load Plate	1250 x 1000mm
5.	Platform construction of material	Stainless Steel
6.	Make, Model & Origin	Sartorius FC-EX and FCA-EX Explosion Proof Scales & Germany or equivalent
7.	Protection Class	EExd IIC T4 IP-65/67
8.	Calibration	Built in automatic calibration functions
9.	Display unit	Separate display unit
10.	Features	<ul style="list-style-type: none"><li>• ISO-test function, EC type approved</li><li>• Rapid stabilization time (1-1.5 sec)</li><li>• Built-in data interface</li><li>• Overload protection etc.</li><li>• Data Interface</li><li>• 4 x Adjustable leveling feet</li><li>• Built-in indicator</li></ul>
11.	Accessories	<ul style="list-style-type: none"><li>• Remote display with 2.7 m (approx.) cable between platform and display unit etc.</li><li>• Power supply should conform to ATEX EExd IIC T4 IP-65/67 class. Power supply YPS02-XDR/equivalent.</li></ul>