



OIML CERTIFICATION SYSTEM (OIML-CS)

Test Laboratory Capability

Automatic catchweighers – OIML R 51:2006

Test Laboratory		National Institute of Metrology, China			
Accuracy class(es)	XI <input checked="" type="checkbox"/> Y(I) <input checked="" type="checkbox"/>	XII <input checked="" type="checkbox"/> Y(II) <input checked="" type="checkbox"/>	XIII <input checked="" type="checkbox"/> Y(a) <input checked="" type="checkbox"/>	XIII <input checked="" type="checkbox"/> Y(b) <input checked="" type="checkbox"/>	
Maximum test capacity (kg)	60	3 000	3 000	3 000	
Maximum number of verification scale intervals (Max/e)	1 000 000	100 000	10 000	1 000	
Minimum verification scale interval (g)	0.001	0.001	0.1	5	
Maximum speed of the belt (m/s)	2	2	2	2	
Temperature range	Lower limit: -10 °C Upper limit: + 40 °C				