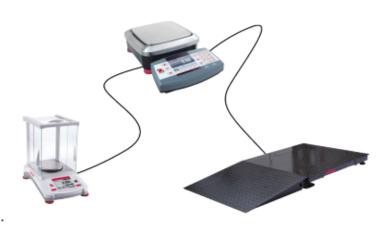
RANGER®7000 Compact Bench Scales

Advanced Features Take Industrial Weighing to the Next Level

With ten advanced application modes, including formulation, sieve analysis and density weighing, Ranger 7000 can meet the weighing and measurement needs of practically any industrial application or manufacturing process. Many application modes eliminate the need to do long and complicated manual calculations. Ranger 7000 contains a 2,000 item library for storage of weighing, check, counting, and filling data and 30 item library for formulation and sieve analysis data, ensuring abundant space for all data storage needs.

With RS232 Cable for Reference Balance and the 2nd Platform / Remote Base Kit, you can connect



Floor scale and balance sold separately

OHAUS balance for more accurate sampling and a floor scale platform or bench scale base with higher capacity in order to achieve precise results for a job of any size. Results from both scale and remote base can be displayed at the same time. Ranger 7000 can control peripheral equipment through the optional Discrete I/O interface, which can be used for control in Filling and Check applications. The Ranger 7000 also supports three levels of User Management (Admin, Supervisor and Operator) for 50 users with password protection against accidental changes to the scale.

Fast Performance and Legal for Trade Certifications for Accurate Results

Ranger 7000 standard models have an extremely precise display resolution up to 75,000d (7,500d certified). This incredible resolution can only be outdone by the Ranger 7000 high resolution models which offer a maximum 350,000d (35,000d certified) resolution. R71MHD35 drives extreme precision with 0.1g readability for demanding industrial processing and testing applications where capacity and high resolution precision is the standard.

No matter which version you choose, you can be guaranteed that your results will be available in just one second from the time the load is placed on the platform, improving operator efficiency, productivity, and throughput. This ideal combination of features ensures two of the most important aspects of your weighing results: that they are highly accurate, and delivered quickly.

All Ranger 7000 models meet or exceed the Class II / Class III accuracy requirements in accordance with NIST Handbook 44 and Canada's Weights and Measures Regulations.





