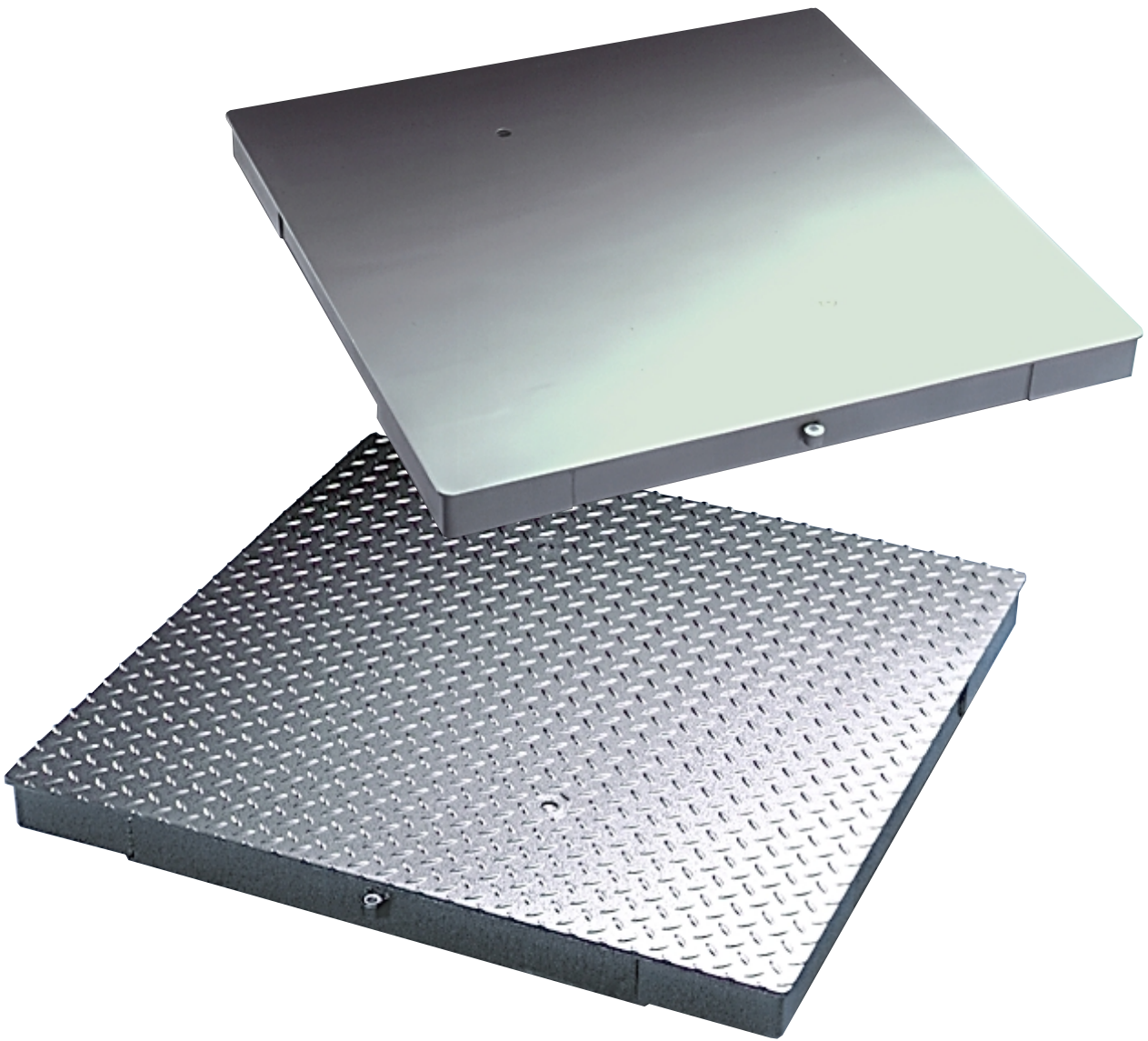


H500

platform scale



high in strength and capacity, low in profile

Avery Berkel

high in strength and capacity, low in profile

Whatever the application - in the laboratory or warehouse, on the production line or factory floor - Avery Berkel equipment helps to reduce wastage, cut costs and provide detailed, accurate information on all your weighing processes.

- ◆ **High on strength and capacity** - with its high capacity and exceptional strength, Avery Berkel's **H500** platform scale range is ideal for heavy duty industrial applications.
- ◆ **Ideal for all applications** - the **H500** is available in an extensive range of dimensions and capacities - from 600 kg up to a hefty 10,000 kg strength; from a compact 1 m square platform, to an ample 2.5 m x 2 m weighing surface.
- ◆ **Safe and easy to load** - in addition to its stable, heavy duty construction, the **H500** features a low-profile platform which is easy to load from any angle. The steel platform also has a slip-resistant surface to ensure safer, easier weighing.
- ◆ **Flexible siting** - the **H500** can be installed right where you want to weigh. Optional ramps make loading even easier.
- ◆ **Hoseproof stainless steel models** - Stainless steel models are available for hostile and/or hygienic environments where hosing down is necessary.
- ◆ **Choice of instrumentation** - the **H500** can be used in conjunction with a variety of advanced Avery Berkel digital indicators and printers.
- ◆ **Accurate under all conditions** - both the platform and its well proven Avery Berkel 8708 or T202 load cells are designed to provide a high degree of accuracy and repeatability throughout long periods of heavy usage. The T202 load cells are also corrosion resistant and all stainless steel load cells are sealed to IP68.
- ◆ **CENELEC approved**
Where the application poses a risk of explosion and is a classified hazardous zone, the **H500** is available with CENELEC approved load cells and may be used with an Avery Berkel intrinsically safe indicator also in the hazardous area. The indicator can be mains or battery driven.



- ◆ **Special features**
 - Accommodates any load up to 10 tonnes
 - Exceptional strength and capacity
 - Easy to load platform
 - Can be sited to suit the application
 - Very wide range of capacities and sizes
 - Stainless steel models available
 - Consistent accuracy.

Capacities and Platform Sizes

Platform Sizes	Maximum Distributed Strength	Minimum Weight Increment
1.0 m x 1.0 m 1.25 m x 1.0 m 1.25 m x 1.25 m 1.5 m x 1.25 m 1.5 m x 1.5 m	5000/7000 kg	0.2/0.5 kg
1.5 m x 1.5 m 2.0 m x 1.5 m 2.5 m x 2.0 m	7000/10,000 kg	0.5/1 kg

This brochure contains a general guide only of the product and shall not form part of any contract unless specifically agreed by Avery Berkel in writing in each case on the Order Acknowledgement. The specification of the products described herein may vary from time to time and may be altered without notice.

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