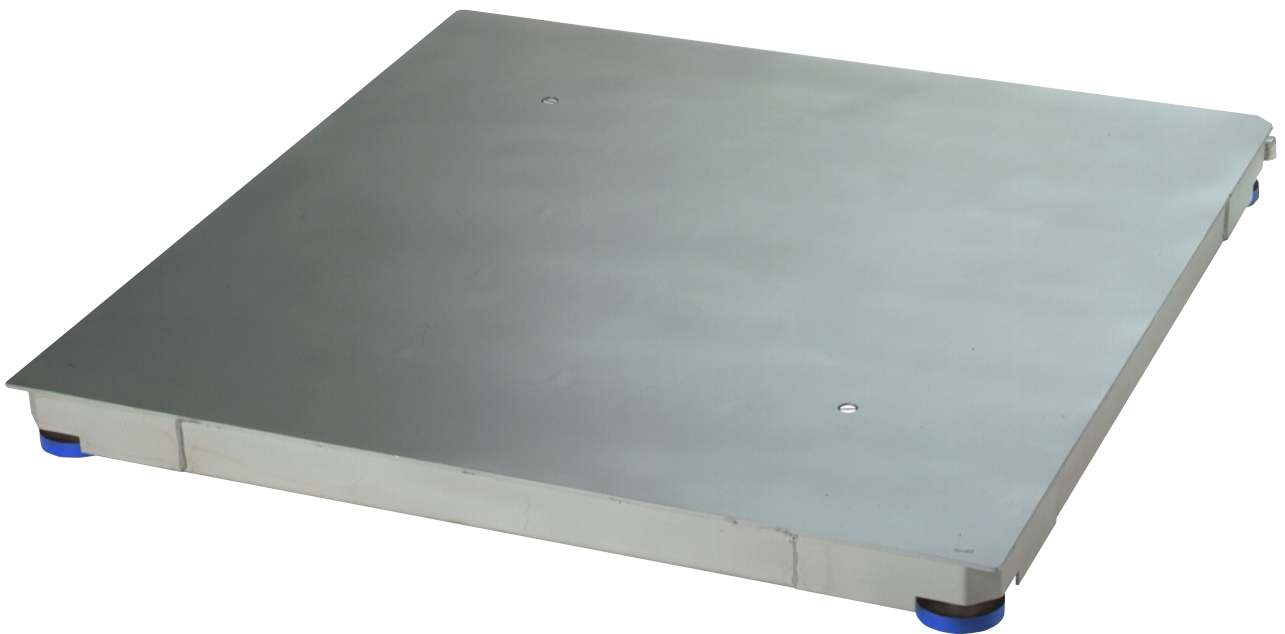


H530

surface or pit mounted platform



a flexible weighing solution for harsh environments

Avery Berkel

a flexible weighing solution for harsh environments

Whatever the application, the Avery Berkel stainless steel **H530** platform scale comes in a size and capacity to suit your site - precisely.

◆ **Ideal for all applications**

The **H530** comes in an extensive range of dimensions and capacities - from a compact but robust 300 kg, 0.75 m x 0.75 m scale up to a heavy duty 12,000 kg with an accommodating 2.5 m x 2 m platform. All models can be either pit-mounted or free standing, enabling them to be moved and re-sited as your business needs dictate.

◆ **Custom sizes**

Should any of the extensive range of standard sizes not be suitable, customised platforms can also be supplied. Dimensions can be modified in 10 mm increments to suit special applications or fit existing, Imperial-sized pits.

◆ **Designed for harsh environments**

Its stainless steel construction makes the **H530** ideal for harsh environments, providing consistent accuracy and reliability even under extremes of temperature and humidity. It is also highly water resistant, with waterproof load cells and a protected, watertight junction box.

◆ **Safe and easy to load**

The **H530** combines a stable, heavy-duty construction with a low platform height to make loading fast, simple and safe. Optional ramps can be fitted to opposite sides so that loads can be wheeled easily onto and off the scale. Or, if the platform is pit-mounted, a pit frame option is available to protect the edge of the pit and improve load handling.

◆ **Flexible siting**

The **H530** can be installed wherever you want to weigh, and in the most convenient position to ensure smooth, efficient traffic flow.

◆ **Choice of instrumentation**

A variety of advanced Avery Berkel digital indicators and printers can be linked to the platform to provide management information and control.

◆ **Accurate under all conditions**

Both the platform and its well proven shear beam load cells are designed to provide high accuracy and repeatability throughout long periods of heavy usage.

Shear beam load cells are highly rugged devices capable of operating in extremely severe environments. They provide exceptional resistance to side and shock loads and are environmentally sealed for long term reliability.

◆ **CENELEC approved**

For applications in classified hazardous zones where there is risk of explosion, the **H530** can be supplied with CENELEC-approved shear beam load cells and linked to a mains or battery-driven Avery Berkel intrinsically safe indicator.

Platform Size	Strength				
	1000 kg	3000 kg	6000 kg	12000 kg	
0.75 m x 0.75 m	●	●			
1 m x 1 m	●	●	●		
1.25 m x 1 m		●	●		
1.25 m x 1.25 m		●	●		
1.5 m x 1.25 m		●	●		
1.5 m x 1.5 m		●	●	●	●
2 m x 1.5 m			●	●	●
2 m x 2 m				●	●
2.5 m x 2 m				●	●
	300 kg x 0.05 kg 600 kg x 0.1 kg	1200 kg x 0.2 kg 1500 kg x 0.5 kg	3000 kg x 0.5 kg 3000 kg x 1.0 kg	6000 kg x 1.0 kg 6000 kg x 2.0 kg	12000 kg x 2.0 kg 12000 kg x 5.0 kg

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