

# HORIZONTAL COLD STORES

Horizontal cold stores (HCS) are placed on the shelves of upright freezers and hold trays or storage bins. Horizontal outers have access from the front, also known as front access units. The benefits of a front access rack means the user only has to remove one tray to gain access to the item required, while side access racks mean the user has to remove the whole unit from the freezer. Horizontal cold stores are manufactured from aluminium or stainless steel. They can be made in any size to suit the requirements of the end user. Most horizontals are designed to accommodate trays which hold cryoboxes or microtiter plates. Divided trays can also be stored in a horizontal which can maximize the usage from the freezer.



Stainless steel horizontal with trays **AH506/4TSS**

Horizontal units are available in a range of different designs. Most horizontal outers hold between 3 and 7 trays, however the size of a unit can be designed to fit any freezer. The size of the aperture depends on the size of the item wished to be stored. Wesbart are able to design a rack which has different size apertures, or with removable shelves thereby allowing for different size items to be stored in the same unit.

Dimensions (mm)	Box Size / Boxes Per Rack	Part Number
295H x 145W x 290D	4" (100mm) / 4	<b>AH274/2</b>
295H x 145W x 290D	3" (75mm) / 6	<b>AH274/3</b>
295H x 145W x 290D	2" (50mm) / 10	<b>AH274/5</b>
420H x 140W x 560D	4" (100mm) / 12	<b>AH179/3</b>
420H x 140W x 560D	3" (75mm) / 20	<b>AH179/5</b>
420H x 140W x 560D	2" (50mm) / 28	<b>AH179/7</b>
235H x 141W x 560D	2" (50mm) / 16	<b>AH506/4</b>
235H x 141W x 560D	3" (75mm) / 12	<b>AH506/3</b>
290H x 140W x 560D	2" (50mm) / 20	<b>AH039/5</b>
340H x 140W x 560D	2" (50mm) / 24	<b>AH073/6</b>
230H x 140W x 560D	2" (50mm) / 16	<b>AH940/4</b>

*These part numbers do not include trays, please order separately.  
Also available in stainless steel.*





# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

**[www.wolflabs.co.uk](http://www.wolflabs.co.uk)**

**Tel : 01759 301142**

**Fax : 01759 301143**

**[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)**

Please contact us if this literature doesn't answer all your questions.