

Subject: New Spacer for Genesis UBS Installations

Overview

In some cases, when a large number of bags are installed on the bag rack closest to the Genesis Customer Station main unit, the bags can rub against the station, possibly causing occasional weight security violations. This applies to Genesis U-Scan installations with the Universal Bag Scale (UBS) 1 or 4 bag scale.

No Spacer - Bags rubbing



With Spacer - Bags not rubbing



Solution

For customers/sites affected, a spacer kit is now released to allow additional space between the Genesis and UBS. This kit includes the components needed and a copy of the installation instructions.

UBS Spacer, 4-Bag & 1-Bag 11004450F-1

Required Tools:

- Phillips screwdriver
- Nut driver

Impact

- Production None. This kit will be ordered as part of a configuration.
- Installed Units Fit-On-Fail or request only. Kit will ordered as/when needed.
- Repair Center None.
- Service Spares None.

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UBS Spacer Bracket

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In some cases, when a large number of bags is installed on the bag rack closest to the Customer Station main unit, the bags can rub against the station, possibly causing occasional weight security violations. This document describes how install a spacer bracket between the Customer Station main unit and the Universal Bag Scale (UBS) 1 or 4 bag scale to prevent this from occurring.



standard distance, without spacer



distance with spacer installed

Required Tools:

- Phillips screwdriver
- Nut driver

Components

Components (Field Kit 11004450F-1)	Qty.	Part No.
Spacer bracket	1	11004163-1
Skirt	1	11004446-1
M6 x 1.0 Keps nuts	4	11002165
Phillips pan head self-tapping, self-drilling, #2 drill point, #8-18 x 1/2" LG screws	2	11001866
Printed copy of this manual	1	D900000490

Field Installation

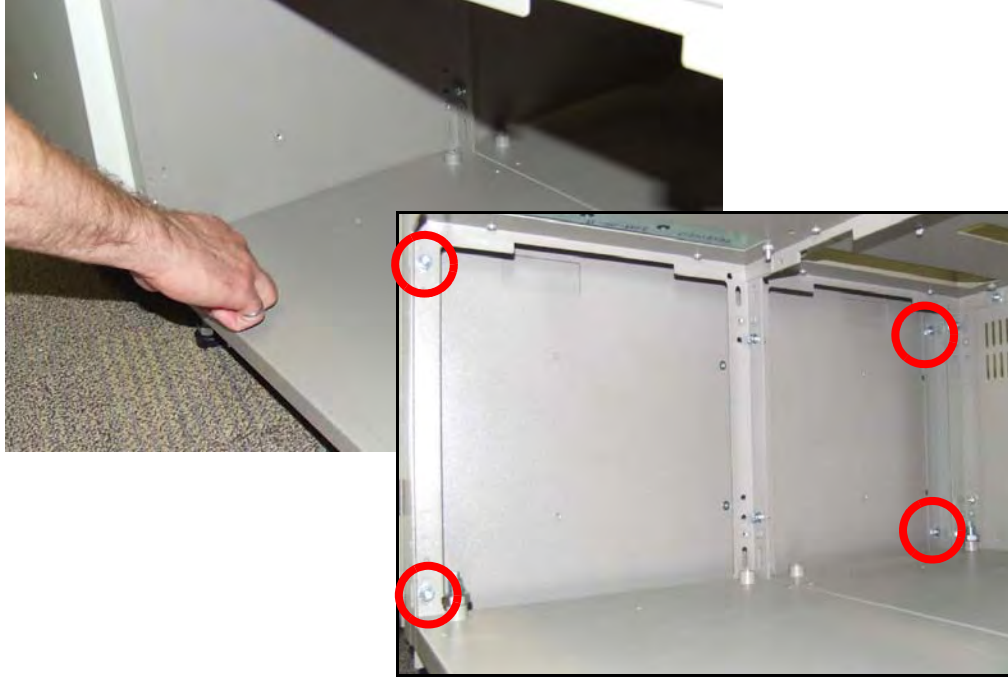
1. Identify the spacer kit, which contains the spacer bracket, skirt, two sheet metal screws, and four M6 Keps nuts. Set it aside while you access the bag scale physical connections (the bag scale is secured to an interface plate that is in turn secured to the Customer Station main unit).



2. Remove the four thumbscrews that hold the front panel in place and then remove the front panel.



3. Remove the four M6 Keys nuts that secure the bag scale modules to the interface plate. The nuts are located in the four corners of the entire bag scale. For a U-Scan4 bag scale, two nuts are located at the front of the front module, while the other two are located at the rear of the back module. See the red circles below:



4. Pull the entire bag scale away from the Customer Station main unit.



5. Locate the spacer kit you identified earlier. Attach the spacer bracket to the Customer Station main unit by aligning the four studs protruding from the interface plate with the four holes in the spacer bracket.



6. Secure the spacer bracket in place with the four M6 Keps nuts that were supplied in the kit.



7. Push the bag scale unit back into place, aligning the studs on the spacer bracket with the corresponding four holes in each corner of the entire bag scale unit.

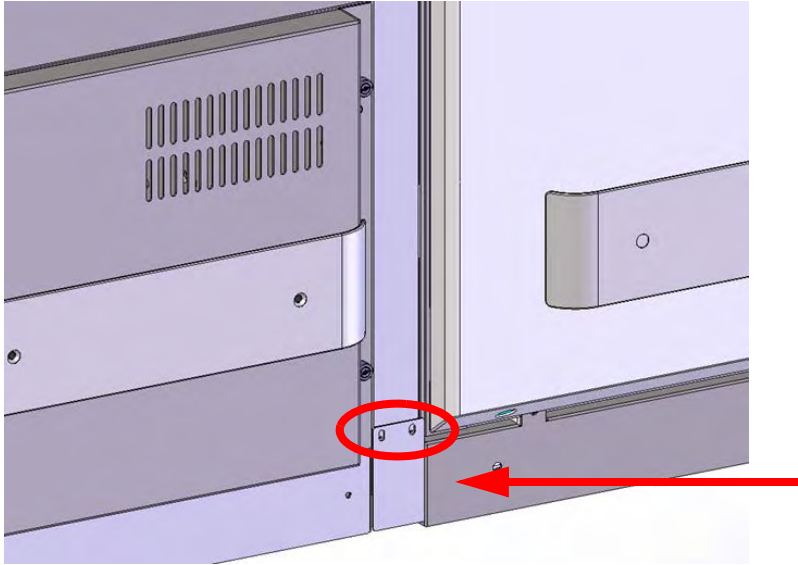


8. Secure the four nuts you originally removed from the interface plate to the studs that protrude from the spacer bracket to secure the bag scale unit in place.



NOTE: *The following step only applies if the system is equipped with skirts.*

9. If the system has skirts, attach the skirt plate (11004446-1) to the spacer using the two supplied sheet metal screws (11001866).



10. Installation is complete. There is now extra clearance between the bag rack and the Customer Station main unit that will reduce the possibility of interference with the installed plastic bags.

