

Post Production Support (PPS) Property

Forecasted PPS Storage Requirements

	A/C (Sq. ft.)	Usage
Bulk	8,607	SE/Containers/ORU
Pallet	2,959	SE/Containers/ORU
Small/Medium	25,500	Repair Parts/Residuals/ORU and SRU
Total	37,066	

*Approximate PPS Line Item count as of October 1, 2003:	
Bulk	374
Pallet	434
Small/Medium	13,192
Total	14,000

ISS Program Forecasting:

- 1) All storage is considered as Air Conditioned and Humidity Controlled per the requirements of the ISS Program Post Production Support Warehouse Operations Plan.
- 2) Future unknown spare procurements were not included in the estimate.
- 3) An estimated 8 repair parts per ORU.
- 4) ORU dimensions from the Modeling and Analysis Data Set (MADS) and the Logistics Support Analysis Record (LSAR).
- 5) 80% packaging factor is utilized.
- 6) Storage usage factor not included (racks, aisles, office space, etc.).
- 7) Bulk sized storage is considered to be a footprint greater than 13.3 square feet.
- 8) Pallet sized storage is considered to be a footprint of less than 13.3 but greater than 3.0 square feet.
- 9) Small and Medium sized storage is considered to be less than 3.0 square feet.
- 10) High Density Storage Systems can be utilized for the storage of repair parts/residuals.
- *11) The listing of items shown in this Appendix gives examples of the types of items included under the PPS requirement and is not intended as a complete listing of all the PPS items.**