

Full Service Provider

Concept

Pack density analysis, container size, truck density

3-Dimensional Model Design

SolidWorks, NX, Catia V5 R19

Prototype & Test

Production intent containers. Shake test support

Project Management

Project planning, budgeting, material flow, delivery management, line feed optimization, launch support.

Production

Singular fiscal accountability

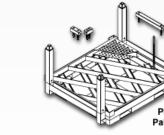


Dunnage Products

- Custom Returnable Containers
- Solid, Corrugated and Wire Steel Baskets
- Custom Vacuum Form Trays, Urethane and Injection Mold Dunnage
- Fixed wall and Collapsible Plastic Bins
- Custom Corrugated Plastic Totes
- Pin Pallets and Blank Pallets
- Tilt, Lift, and Rotate Stands
- Bulk Bins
- Dollies
- Totes

























Packaging Solutions & Systems is Committed to Deliver Exemplary

Hydraulic
Tilt Stand

Customer Service

Design:

- PSS uses three dimensional solid model designs to develop the most cost efficient method of handling your products.
- Accept all flavors of CAD, Math data.
- Ergonomics, material flow, pack density, line side optimization, transportation and handling methods as well as any additional customer provided specifications are integrated together providing a container designed for your particular product and process.

Prototype:

- High quality, production intent prototypes enabling testing of the new container design before the product is put into production.
- Once prototype is refined to meet the functionality, robustness, manufacturability and other design goals, your container is ready for mass production.

Production

- Total System Container procurement
- Production Dunnage Tooling
- Whether handling is robotic, assisted or manual, we will assure the highest quality, cost efficient container. PSS provides a supporting link between the containerization plans, material flow and line feed optimization. PSS procurement allows for singular fiscal accountability, quality assurance and cost reconciliation.
- Post Production: Often overlooked, containers always require regular maintenance and repair. PSS provides onsite maintenance and repair. Upon model changes an opportunity for re-use can represent large savings in capital expenditure. PSS can upgrade containers sometimes at a fraction of the new build cost

Program Management

Analyze, develop and implement each aspect of a containerization program providing cost effective solutions for your unique process.

- Project planning
- Material Flow Analysis
- Budgeting
- Design and Prototype
- Supplier Selection
- Build & Delivery Management
- Testing
- Launch Support
- Maintenance and Ongoing Support

Company Info

- Customers Include: Tesla Motors,
 Navistar, Shiloh, Mahle/Behr Automotive,
 Eissman Automotive, Magna, Eberspaecher,
 Faurecia Seating, Inalfa Roof Systems, Cadillac
 Products, Ford Motor, HP Pelzer, MFG,
 Cummins Engine, Eaton Corp, Continental
 Structural Plastics.
- Incorporated 2002
- Leasing/ Rental available.
- Fabrication sources in Mexico.