

**SPG Plastics Group
Foam-In-Place Product Specification
01/01/03**



TotalFoam is a foam-in-place packaging system designed for the small to moderate volume shipper of fragile, expensive or difficult to package products. TotalFoam uses a patented mixing process to produce a high quality polyurethane foam.

Superior product protection	high quality urethane foam protects products from shock and vibration	assures the safe arrival of your product
Simplifies packaging	can be used to pack products of practically any size, shape or weight	one packaging system protects a wide range of products
Speeds up the packaging process	almost any product can be packaged in under 5 minutes	eliminates need for loose fill, crumpled paper or corrugated inserts
Improves the integrity of your package	totalfoam generally allows for a smaller, thinner shipping container to be used	increases the burst and stacking strength of cardboard cartons
Saves valuable warehouse space	foam expands up to 130 times it's liquid volume	two 15 gallon chemical drums eliminate the need for 30, 14 ft ³ bags of loose fill
Just-in-time packaging process due to portability of the systems	totalfoam is ready and available when and where you need	system moves freely and operates at any standard electrical outlet
Accommodates product design changes	no changing costly molds and packaging systems	saves dollars and time
Runs off of a conventional electrical outlet	no need for a dedicated power source	portable system can be operated at any electrical outlet
No chemicals come in contact with the system's pumps	less clogging and corrosion	down-time and maintenance is lessened significantly
Contributes to source reduction	get items to destination undamaged	less total resources are used

Product	Dispensing Systems
SF 0004	Basic 100
PF 0001	360 pump
PT 2001	Super 360
Foam Sets	
TF 1001	Twin Pak (5 G) (50#)
TF 1005	Super Twin (10 G) (100#)
PF 0015	15 Gal Set (30 G) (300#)
PF 0055	55 Gal Set (110 G) (1000#)