

**BAG FORM, FILL, SEAL MACHINES
BY GENERAL**

PRIMUS

HIGH PRODUCTIVITY, LOW TCO*

*TOTAL COST OF OWNERSHIP



Model 422AC
Auger Filler for Powders & Granules



Model 642LP - Stainless Steel Frame
Liquid Pump Filler



General Packaging Equipment Co.

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With today's competition you must maximize your productivity and minimize waste. The General PRIMUS series machines are designed to help you accomplish both goals in your packaging operation.

Heavy duty mechanical components – PRIMUS models have been in operation since the mid-1990s. No PRIMUS machine has needed replacement of any sealing jaw drive or belt drive components other than the film drive belts. Many competitive machines require major overhauls of drive components every few years.

Simple design – Rugged and simple gets the job done better than more complicated or light weight designs because there are far fewer problems.

High pressure on the seals – PRIMUS machines give you higher pressure on the sealing surfaces than many competitive machines. There are many conditions in which you will need high pressure to make reliable seals.

Primus controls feature:

- Color touch screen operator interface
- Quick adjustment of all operating timing functions
- Password-protected memory for up to 50 sets of operating parameters
- Filler controls integrated into the base machine controls
- Bag count and case count screen & output for case change
- Fault indications
- Indication of set temperature and actual temperature of sealing surfaces
- Optional output for Internet and LAN
- Multiple language screens
- Provisions for addition of new accessories
- Easy access to all controls components

Filler options: Auger, Volumetric cup, Liquid pump, Net weight scale, Combination weigher and others.

Model	Jaw Drive	Pillow Width Range	*Bag Length Range
421	Servo	2.5" (64mm) to 10" (254 mm)	Up to 16" (406 mm)
422	Pneumatic	2.5" (64mm) to 10" (254 mm)	Up to 16" (406 mm)
641W	Servo	4.0" (100 mm) to 14" (356 mm)	Up to 22" (560 mm)
642W	Pneumatic	4.0" (100 mm) to 14" (356 mm)	Up to 22" (560 mm)
641X	Servo	Up to 18" (457 mm)	Up to 22" (560 mm)

*Single pull, longer bags with double pull or special provisions

Square Bottom Size Range

421, 422 – Min.: 2" (50 mm) face X 1.25"(32 mm) side, Max.: 7" (178 mm) face X 3" (76 mm) side

641W, 642W - Min.: 3.38" (86 mm) face X 2.25"(57 mm) side, Max.: 9" (230 mm) face X 5" (127 mm) side



General Packaging Equipment Co.

6048 WESTVIEW DR., HOUSTON, TEXAS 77055
TELEPHONE 713/686-4331 • FAX 713/683-3967

Email: sales@generalpackaging.com

www.generalpackaging.com