

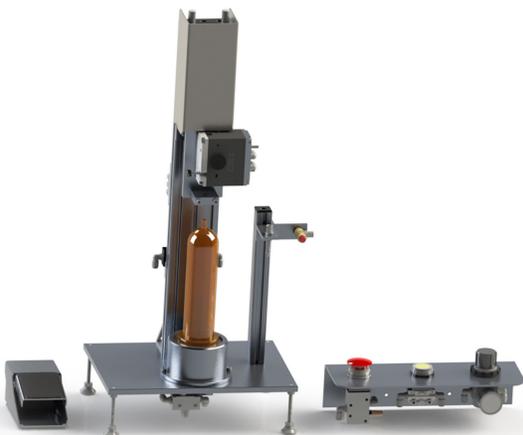


Features and Benefits

- + Utilizes disposable fluid path valve technology which minimizes cross-contamination, clean-up and downtime during product changeover
- + Dispensing valve features adjustable suck-back for a clean dispense of stringy and tacky materials
- + An adjustable pneumatic stop assures accurate fills
- + Foot switch for hands-free fill cycle activation
- + System fills 30-900 mL syringes or cartridges with pre-inserted pistons; tooling nozzles are available for a variety of syringe/ cartridge designs
- + Includes a control panel that incorporates:
 - + Emergency stop switch
 - + Material prime switch
 - + Cylinder pressure regulator
- + Available with clear or opaque (black) fluid tubing

Model 1060 Syringe & Cartridge Filling System

The Tridak® Model 1060 filling system is designed to fill syringes and cartridges, one at a time, quickly and accurately from a material reservoir (sold separately). The system is manually loaded and unloaded, making it ideal for low-volume production or as an alternative to manual filling. It utilizes a Model 830 disposable fluid path valve to make material changeover fast and easy while minimizing cross-contamination. This valve also features adjustable suck-back for accurate, clean cut-off for stringy or tacky materials. The disposable fluid path can be fitted with a variety of nozzles. The system also offers the option to direct all exhaust air from valves outside the production area. The Model 1060 is recommended for use with fluids having a viscosity between 1 - 60,000 cP.



SPECIFICATIONS

Part Number	T18626 (complete)
Input Air Pressure	80 psi (4.1 bar) min to 100 psi (6.9 bar) max
Dimensions(L x W x H)	8.5 in x 12 in x 28.5 in (21.6 cm x 30.48 cm x 72.40 cm)
Viscosity Range	1 - 60,000 cP

Tridak LLC | 860.626.6700 | info@tridak.com

© 2022 Tridak LLC. All rights reserved. All trademarks in this guide, except where noted, are the property of, or used under license by Tridak LLC. Delrin is a registered trademark of DuPont.

Please note that most filling system applications are unique. Tridak does not warrant the fitness of the product for the intended application. Any warranty applicable to the product, its application and use is strictly limited to that contained in Tridak's standard Conditions of Sale published on our website. Tridak recommends that any intended application be evaluated and tested by the user to ensure that desired performance criteria are satisfied. Tridak is willing to assist users in their performance testing and evaluation. Data sheets are available for pressure pots upon request.

PB061 06/08/2022

tridak[®]
www.tridak.com