



SmartWare™ Technology

Shot Dispense Kit



Turn your pump into a dosing system

- Kit contains everything you need to convert your Graco® pump system into a dosing system
- Allows you to dose a preset amount of single-component material with your Graco pump
- A great alternative to manual methods such as mechanical counters, scales or custom systems
- An economical alternative to fully automated systems

PROVEN QUALITY. LEADING TECHNOLOGY.



Save labour and material costs with SmartWare™

Compatible with:

- DuraFlo™ or Check-Mate™ pump with NXT™ technology (wall-mounted or stand-mounted)
- Graco Supply Systems (Models: S20, S20c, D60, D200 and D200s)

Applications

- Cartridge fill
- Potting
- Encapsulating
- Mold making
- Batching or kitting

Materials

- Handles a wide variety of materials and viscosities – from paint to roof tar

Kit contains:

- Local Control Module, sensors, cables and mounting hardware

Ordering information

SmartWare Shot Dispense Kit

- 262370 for D200 and D60 with large NXT Air Motor
- 262371 for D200 with small NXT Air Motor
- 262372 for D200S with large NXT Air Motor
- 262373 for S20 with large NXT Air Motor
- 262374 for S20 with small NXT Air Motor
- 262375 for pumps with large NXT Air Motor

Changeover Kit

- 262453 large NXT air motor – controls changeover for consistent bead and better accuracy
- 262464 small NXT air motor
- 262530 Foot Switch Kit

How it works

When you add the SmartWare™ Shot Dispense Kit to your Graco pumping system, you get an accurate, economical way to dose material – saving you time, material and labour costs. It provides accurate dosing without flowmeters or gear meters in the fluid stream. Instead, a sensor tracks the pump position so that the pump acts like a flowmeter. The amount dispensed is based on pump size.

Technical Specifications

Shot size capability	6 cc's to 3.785 l (1.000 gal)
Accuracy	Ranges from 0.25 to 4%, depending on material and shot size
Power requirements	110 or 220 VAC
Manual	3A0294



Linear sensor

- Tracks the pump position

Local Control Module

- Offers sequence mode, allowing you to dispense a series of varying shot sizes – up to 14 different shot sizes
- Shot mode displays a single shot size and communicates the amount actually dispensed

Pressure sensor

- Ensures you're getting an accurate dispense