

THE PLATINUM PACKAGING GROUP

PLAT*Machinery* Free Standing Fillers

ELF 400

Small, Practical, Fast, Efficient, Accurate

This **Entry Level Filler**, the **ELF 400** is designed as a little work horse! Your little helper! The **ELF 400** will ensure you get precise portion control quickly, and can be completely disassembled for cleaning in seconds.

Your little helper, the **ELF 400** is always there when you need him, he never complains, gets tired or takes days off!

Benefits:

- Very small footprint, fits conveniently on any table or counter
- Speed and portion accuracy
- Solid stainless steel construction throughout
- Rugged, durable design
- Full wash down, all food contact parts dishwasher safe
- Tool free, quick cleaning and change-over design
- Deposit range 0.25 oz (7 ml) to 14 oz (420 ml)

Features:

- Volumetric depositing
- 4 Product cylinder sizes available to meet your portion requirements
- 6.5 US gallon (25 liter) conical hopper
- Available as a package or configured to order
- Includes spare parts kit and quick start guide

Available Packages:

- ELF Basic Spout Nozzle
- ELF Handheld Nozzle
- ELF Injection Nozzle
- ELF Deluxe Package



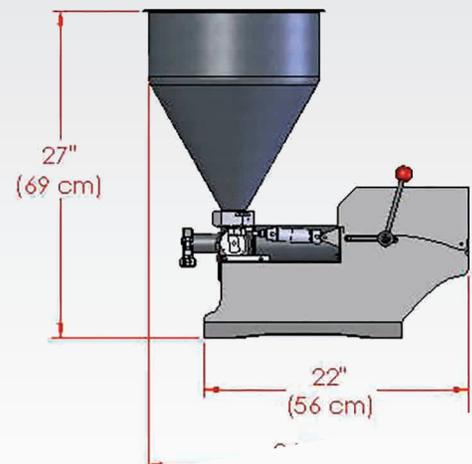
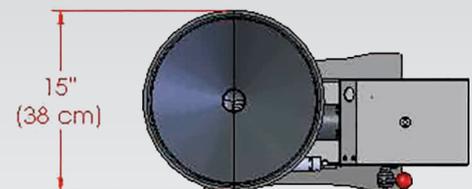
ELF 400 Package Options

Package name, intended use		Includes	
ELF Basic Spout Nozzle - Depositing pastes, purees, salads and other flowable food products - Portion larger deposits up to 14 oz		Hopper 6.5 US Gal (25 Liter) Product cylinder 3" (up to 14 oz) Spout nozzle Foot pedal	
ELF Handheld Nozzle - Depositing smooth and chunky food service products into small cups on pans or on a table - Portioning liquids into bottles and cups		Hopper 6.5 US Gal (25 Liter) Product cylinder 2.5" (up to 9 oz) Handheld nozzle	
ELF Injection Nozzle - Filling pasta, olives with smooth fillings - Injecting donuts, cream puffs and eclairs		Hopper 6.5 US Gal (25 Liter) Product cylinder 1.5" (up to 3 oz) Dual injection with two 1/4" diameter nozzles at 4" centers Foot pedal	
ELF Deluxe - Do all of the above	Deluxe	Hopper 6.5 US Gal (25 Liter) Product cylinder 3", 1.5" Handheld nozzle Spout nozzle Dual injection nozzle Foot pedal	

Product Cylinder Size	DEPOSIT VOLUME (fl oz)			
	Min. (15%)		Max	
3"	2.7 oz	(80 ml)	14 oz	(420ml)
2.5"	1.8 oz	(53 ml)	9 oz	(280 ml)
1.5"	0.6 oz	(18 ml)	3 oz	(100 ml)
1"	0.25 oz	(7 ml)	1.3 oz	(40 ml)

Specifications

Speed Up to 140 deposits/min (8400 deposits/hr) based on 20% volume and product consistency.	Power Air: 3 CFM @ 80psi, 85 liters/minute @ 5.5 bar Can be used with a small 1 hp air compressor
Particle Size Up to 3/4" cube (19mm)	Machine Weight: 40 lbs (18 kg) Shipping Weight 66 lbs (30 kg) Shipping Dimensions: L:30" x W:19" x H33" (L:76 cm x W:48 cm x H:84 cm)



Note: Equipment quoted is designed to run at the quoted speed and is dependent on operator efficiency, skill, deposit size and product consistency.

Product Configuration

Base Machine

	Standard

Hopper

	14 US Gal Conical
	14 US Gal Conical Heated
	10 US Gal Cylindrical w Follower Plate

Product Cylinder

Hot kits for product temperatures of
140 - 180 °F (60 - 82 dg C)

STD	Hot	Size
		1"
		1.5"
		2.5"
		3"

Uni-Block

	Standard
	Extended Version
	Rotary Uni-Valve

Uni-Valve

	Standard
	Hot

Notes

Attachments – Handheld Nozzles

	Hand Held Nozzle 1"
	Hand Held Nozzle 1.5"
	Hand Held Nozzle 1.5" Rotary Cutoff

Attachments – Fixed Nozzles

	Drip Free Nozzle 1"
	Spot Depositor Kit
	Drip Free Nozzle 1.5"
	Rotary Cut-Off Nozzle
	Nozzle Extension
	Twin Injection Nozzle ¼ Short
	Twin Injection Nozzle ¼ Long
	Twin Injection Nozzle ⅜ Short
	Twin Injection Nozzle ⅜ Long

Accessories

	Foot Pedal
	Hopper Stopper
	Portion / Fill Kit
	Preventative Maintenance Kit

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