



PREMIUM PLUMBING PRODUCTS

1890 Swarthmore Avenue, PO Box 2020, Lakewood, NJ 08701

Phone: 800-526-3694, 732-363-4700, Fax: 732-364-8110

www.encoreplumbing.com • www.componenthardware.com

PROJECT NAME: _____

LOCATION: _____

SPECIFIER ITEM NO. _____ **QTY:** _____

ENCORE PART NO. _____

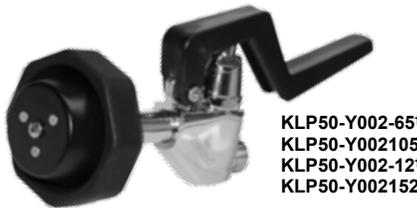
Encore® PowerPulse™ Pre-Rinse Spray Valve

KLP50-Y002-xx Series

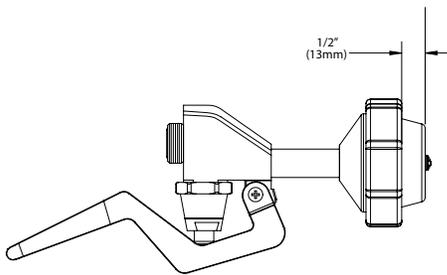
- KLP50-Y002-45* 0.45 GPM Rated Flow
- KLP50-Y002-65† 0.67 GPM Rated Flow
- KLP50-Y002-74† 0.74 GPM Rated Flow
- KLP50-Y002105† 1.05 GPM Rated Flow
- KLP50-Y002-12† 1.22 GPM Rated Flow
- KLP50-Y002152 1.52 GPM Rated Flow



KLP50-Y002-45*
KLP50-Y002-74†



KLP50-Y002105†
KLP50-Y002-12†
KLP50-Y002152



Dimensions shown in inches (mm) are for reference only and are subject to change.

Approximate shipping weight - 2 lbs
Warranty - 3 years parts

High-efficiency pre-rinse spray valve uses unique pulsing action to power off dried and baked on food in less time and uses less water than its closest competitor.

Commercial Quality Features

- Easy retro-fit to existing pre-rinses or available as complete kit
- Spray assembly is interchangeable with all makes of pre-rinses
- Heat resistant, non-marring, impact resistant bumper will not fatigue under extreme operating temperatures
- Stainless steel non-clogging nozzles for durability, reliability, low maintenance

Spray Valve

- Available in 0.45, 0.67, 0.74, 1.05, 1.22, 1.52 GPM rated flow rates
- Faster clean time
- Less water used
- Patent pending

Low Lead Compliant

- Stainless steel nozzle tips
- Certified to NSF 61/9 Annex G - meets requirements of US Safe Water Drinking Act

Kool Grip™ Hose Grip

- Reduces heat transfer to the hand; stays up to 30 degrees cooler than competitors' grips
- Ergonomic spray handle fits comfortably in even small hands and is easy to use

SPECIFICATIONS:

PowerPulse Pre-Rinse Spray Valve to be Encore KPL50-Y002 Series in the following configuration:

- _____ KLP50-Y002-45* 0.45 GPM Rated Flow
- _____ KLP50-Y002-65† 0.67 GPM Rated Flow
- _____ KLP50-Y002-74† 0.74 GPM Rated Flow
- _____ KLP50-Y002105† 1.05 GPM Rated Flow
- _____ KLP50-Y002-12† 1.22 GPM Rated Flow
- _____ KLP50-Y002152 1.52 GPM Rated Flow

Model No.	Rated Flow gpm (Lpm)	Spray Force ozf (gramf)	Clean Time (Seconds)	Total Water (Gallons)
KLP50-Y002-45*	0.45 gpm (1.7 Lpm)	3.2 ozf (90.7 gramf)	19	0.14
KLP50-Y002-65†	0.67 gpm (2.5 Lpm)	4.5 ozf (128 gramf)	17	0.19
KLP50-Y002-74†	0.74 gpm (2.8 Lpm)	4.9 ozf (139 gramf)	14	0.17
KLP50-Y002105†	1.05 gpm (4.0 Lpm)	6.8 ozf (193 gramf)	12	0.21
KLP50-Y002-12†	1.22 gpm (4.62 Lpm)	7.3 ozf (207 gramf)	17	0.35
KLP50-Y002152	1.52 gpm (5.75 Lpm)	10 ozf (283 gramf)	13	0.33

Note: All flow rates are @ 60psi

*KLP50-Y002-45 is classified as a utility spray valve

Fisher Nickel test results available at www.fishnick.com/equipment/sprayvalves/



COMPLIES WITH:
THE FEDERAL "REDUCTION OF LEAD IN DRINKING WATER ACT" -
2011 - US SENATE BILL NO. S.3874
NSF/ANSI 61/9, ANNEX G



NSF 61/9 - U.P. Code
ASME A112.18.1/CSA B125.1

