

dosaMAX^{Junior}

Advanced Chemical Concentrate Dispenser

The DosaMAX Jr. is a simple and accurate hand pump designed to dispense concentrated chemicals to your sink/bottle/bucket. With incremental 5 ml dosing amounts, the DosaMAX Jr. accurately dispenses higher concentrated solutions. The DosaMAX Jr. highly chemical resistant materials and broad range of selectable dosing amounts allows the dispenser to accommodate a wider range of applications and chemicals.



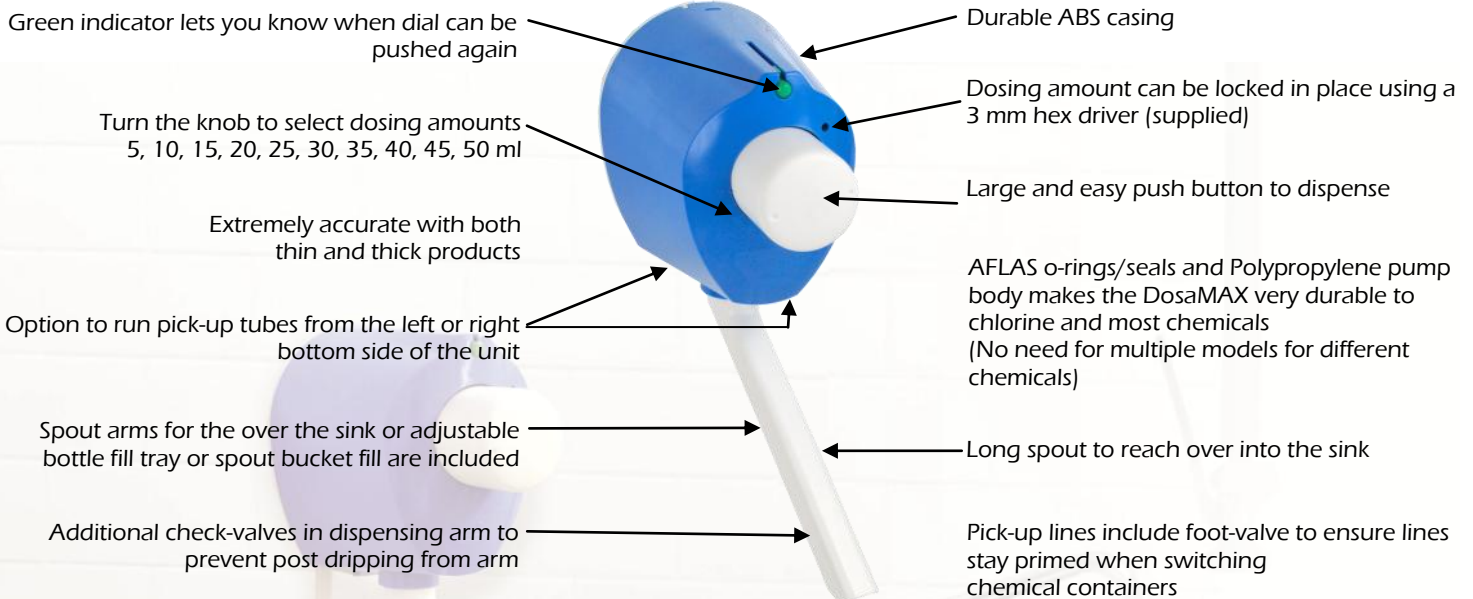
DosaMAX Jr.
Bucket Fill

DosaMAX Jr.
Over the Sink

DosaMAX Jr.
Bottle Fill

- 10 selectable dosing amount ranging from 5ml to 50ml (.2 oz to 1.7 oz)
- Consistent, accurate dosing with every push
- Self contained system that doesn't need water plumbing or electrical power
- Dosing amount can be locked in place
- Spouts or bottle trays are included
- Three available options: Over the Sink, Bottle Fill, and Bucket Fill
- Ready indicator with quick reload
- Easy to push, large dispensing button
- Materials compatible to most chemicals including chlorine, alkaline, or acid base products

DosaMAX Jr Features



Product Comparisons

	DosaMAX Jr.	Brand W	Brand X	Brand Y	Brand Z
Dosing range	.2 to 1.75 oz (5 to 50 ml)	.5 to 1 oz (15 to 30 ml)	1 to 2 oz (30 to 60 ml)	.35 to 1 oz (10 to 30 ml)	.25 to 1 oz (7 to 30 ml)
Number of dose settings	10	3	2	5	4
Seal material	AFLAS®	-	EPDM, Silicone, Viton	PTFE	-
Discharge options	Bottle, Sink, Bucket	Tube, Spout	Tube, Spout	Bottle, Sink, Bucket	Spout
Spout	Standard	Optional	Optional	Standard	Standard

Specifications

Bottle Fill Dimensions	W 8.19" x H 32.28" x D 9.37" (141mm x 571mm x 198mm)
Over the Sink Dimensions	W 5.55" x H 12.13" x D 9.37" (141 mm x 308mm x 238mm)
Bucket Fill Dimensions	W 5.55" x H 6.93" x D 7.80" (141 mm x 176 mm x 198 mm)
Weight	2.65 lb. (1.2 kg)

DOSAGE CHART

Number	0	5	10	15	20	25	30	35	40	45	50
milliliter	0	5	10	15	20	25	30	35	40	45	50
ounces ~	0	0.2	0.35	0.5	0.7	0.85	1	1.2	1.35	1.5	1.7

Dilution Ratio for 32 oz bottle

Number	0	5	10	15	20	25	30	35	40	45	50
Ratio	0	160/1	91/1	64/1	46/1	38/1	32/1	27/1	24/1	21/1	19/1

Dilution Ratio for 1 liter bottle

Number	0	5	10	15	20	25	30	35	40	45	50
Ratio	0	200/1	100/1	67/1	50/1	40/1	33/1	29/1	25/1	22/1	20/1

ORDERING INFORMATION

DosaMAX Jr

Part Number	Description
8600619	DosaMax Jr (ml), chemical concentrate dispenser with over the sink discharge
8600622	DosaMax Jr (ml), chemical concentrate dispenser with bottle fill discharge
8600623	DosaMax Jr (ml), chemical concentrate dispenser with bucket fill discharge

KNIGHT LIMITED WARRANTY

Knights controls and pump systems are warranted against defects in material and workmanship for a period of ONE YEAR. All Electronic Control Boards have a TWO YEAR warranty. Warranty applies only to the replacement or repair of such parts when returned to the factory with a KRA number, freight prepaid and found to be defective upon factory inspection. Rubber and synthetic rubber parts such as "O" rings, diaphragms, squeeze tubing and gaskets are considered expendable and are not covered under warranty. Warranty does not cover liability resulting from performance of this equipment nor the labor to replace this equipment. Product abuse or misuse voids warranty. Knight products are not for use in potentially explosive environments. Any use of our equipment in such an environment is at the risk of the user. Knight does not accept any liability in such circumstances.

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