



ProMix 3KS

Three-Component Electronic Proportioning System



Upgrade your system today with the ProMix 3KS

- Precision mixing of three component materials
- Manual or automatic operation
- Up to 25 colors, 4 catalysts, and 4 reducers in modular color change system
- Intrinsically safe fluid panel for operation in hazardous areas
- Optimized flushing sequences including third flush option
- Purchase with a 2KS system or upgrade an existing 2KS system

PROVEN QUALITY. LEADING TECHNOLOGY.

ProMix 3KS Example System

Step 1: Identify

Specify your base system.

Refer to ProMix 2KS brochure (339996) for more information

Step 2: Upgrade!

Choose the ProMix 3KS Module to fit your system.

T **K** **X** **X** **0** **0**
 ↑ ↑ ↑ ↑ ↑ ↑
 Three Component Meter Color Valves
 0 0

T	K	Meter	Color Valves	0	0
T	K	0 = No Meter 1 = G3000 2 = G3000 HR 3 = 1/8" Coriolis 4 = S3000	0 = No Valves (single color) 1 = 2 Color LP 2 = 4 Color LP 3 = 2 Color HP 4 = 4 Color HP	0	0



Technical Specifications

Mix Ratio Range*

Sequential Dosing..... 1st stage: 0.1:1 to 50:1
2nd stage: 0.1:1 to 50:1

Dynamic Dosing 1st stage: 0.1:1 to 30:1
2nd stage: 0.1:1 to 30:1

Ratio Accuracy..... up to + 1% minimum (user selectable)

External Power Supply Requirements 85-250Vac, 50/60 Hz. 2 amps max draw,
15 amp circuit breaker required,
8 to 14 AWG power supply wire gauge

Operating Temperature Range 41 to 122°F (5 to 50°C)

Noise Level

Sound pressure level..... below 70 dBA
Sound power level..... below 85 dBA

Wetted Parts..... 303 SST, 17-4 SST, PTFE,
perfluoroelastomer, tungsten carbide
with nickel binder

Weight

3KS Wall fluid panel..... 32.6 lb (14.8 kg)
Power/Barrier Assy 15.2 lb (6.9 kg)

*Ratio ranges are dependent on flow rate, dose size and meter resolution

Accessories

Cables

123277.... 6 ft Yellow Color Change/Booth Control
123280.... 50 ft Yellow Color Change/Booth Control
123273.... 10 ft Green CAN Cable
123274.... 25 ft Green CAN Cable
123271.... 50 ft Red Power Cable
123272.... 100 ft Red Power Cable

Miscellaneous Kits

16A732 ... 3K Floor Stand Extension
Extends 15V950 2KS floor stand for 3KS use

All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Call today for product information or to request a demonstration.
877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

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