

# 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

#### **ProMix 3KS Example System**

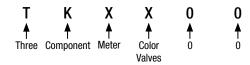
# Step 1: Identify

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.



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



### **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			
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)		

#### **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.



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