



# 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 colours, 4 catalysts, and 4 reducers in modular colour 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

For more information, visit our website at [www.graco.com](http://www.graco.com)

PROVEN QUALITY. LEADING TECHNOLOGY.



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## ProMix™ 3KS Example System

### Ordering Information Accessories

#### Cables

123277.....	1,82 M (6 ft) Yellow Colour Change/Booth Control
123280.....	15 M (50 ft) Yellow Colour Change/Booth Control
123273.....	3 M (10 ft) Green CAN Cable
123274.....	7,5 M (25 ft) Green CAN Cable
123271.....	15 M (50 ft) Red Power Cable
123272.....	30 M (100 ft) Red Power Cable

#### Miscellaneous Kits

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

<b>T</b>	<b>K</b>	<b>X</b>	<b>X</b>	<b>0</b>	<b>0</b>
↑	↑	↑	↑	↑	↑
Three	Component	Meter	Colour Valves	0	0

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

### Technical Data

#### 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.....85-250 Vac, 50/60 Hz. 2 Amps max draw,  
15 amp circuitbreaker required,  
2,5 mm<sup>2</sup> (8 to 14 AWG) power supply wire gauge

Operating temperature range.....5 to 50°C (41 to 122°F)

#### Noise level

Sound pressure level .....below 70 dB(A)

Sound power level .....below 85 dB(A)

Wetted parts..... 303 SST, 17-4 SST, PTFE, Perfluoroelastomer,  
tungsten carbide with nickel binder

#### Weight

3ks wall fluid panel..... 14.8 Kg (32.6 Lb)

Power/barrier assy..... 6.9 Kg (15.2 Lb)

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

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