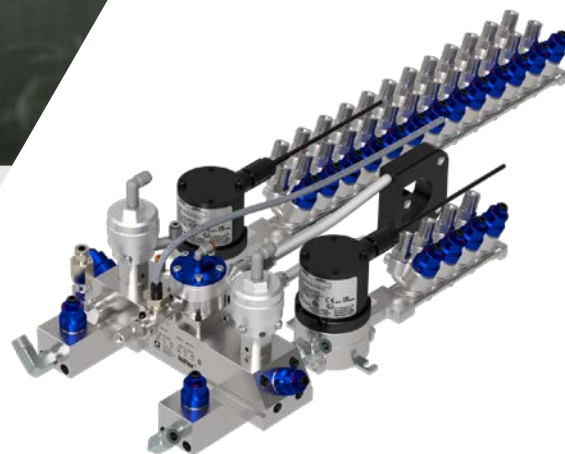# INIFLEX™
ORDERING GUIDE

Ordering A Promix® 2KS System
With Iniflex™ Component Hardware

PROVEN QUALITY. LEADING TECHNOLOGY.

Ordering A Promix® 2KS System ...

1 Consider the fluid application requirements.
Selection options are shown in manual **3A8637** (pages 3-10)

Identify IniFlex components required for 2K assembly

- **A** Resin CCV valve stack (circulation or non circ, flush valves)
- **B** Catalyst change stack (circulation or non circ, flush valves)
- **C** Resin flow meter
- **D** Catalyst flow meter
- **E** Dose/mix manifold, with or without dump valves
- **F** Pressure regulator (flow control yes or no?)
  [Pressure transducer mount manifold needed with flow control]
- **G** Quick socket fittings

Sample IniFlex hardware **BOM**:

PART N°	ITEM	QTY	DESCRIPTION
FXCC1201C	**A**	1	Color stack, 12 colors (Circ.) 1 non Circ.
FXCC0004C	**B**	1	Color stack, 4 colors, non Circ.
FX250ST	**C**	1	Meter G250 (resin flow meter)
FX250ST	**D**	1	Meter G250 (catalyst flow meter)
FXMMAB	**E**	1	Mix manifold assembly
FXRG1TM	**F**	1	1:1 Fluid regulator, air operated, w/pressure transducer mount for flow control
FXFP20	**G**	1	Quick socket fitting NPT, Qty: 20
FXFP10	**G**	1	Quick socket fitting NPT, Qty: 10

2 ProMix 2KS IniFlex control assembly can be ordered thru the following part numbers.

PART N°	ITEM	QTY	DESCRIPTION
15V256	**H**	1	Kit, automatic upgrade, Promix 2KS
277869	**J**	1	Control box, Easykey assembly, Promix 2KS
256580	**K**	1	E-manual, flash drive, Promix 2KS
262369	**L**	1	Box, control, remote, Promix 2KS
570122	**M**	1	Air supply control assembly
590332	**N**	2	Tubing, polyethylene (5/32 ID x 1/4 OD – 100 ft length)

Refer to manuals **312778** and **312779** for installation and operation information.

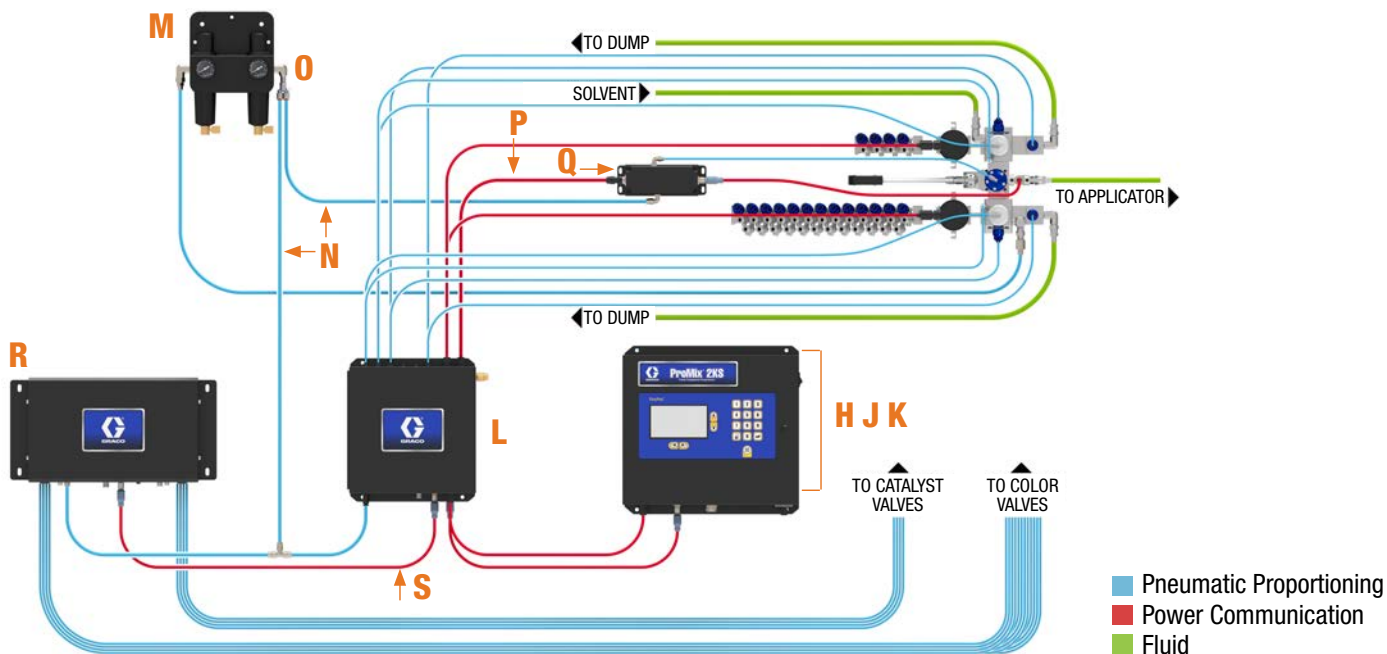**3** For **flow control**, order the following parts:

PART N°	ITEM	QTY	DESCRIPTION
114158	**O**	1	Fitting, adapter, Y
15G611	**P**	1	Cable, flow control, 10 ft (3m). Connects the flow control module to the remote control box (262369)
24H989	**Q**	1	Control, flow, V/P, and pressure transducer
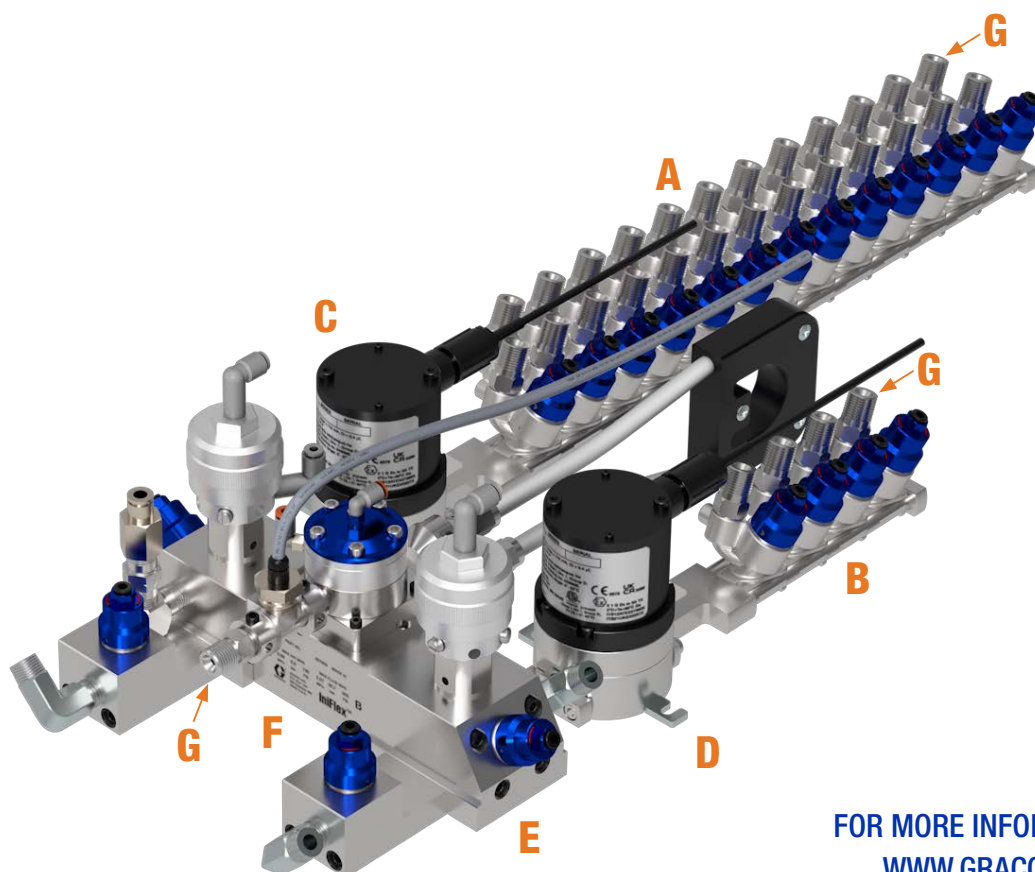
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Legend:
- ■ Pneumatic Proportioning
- ■ Power Communication
- ■ Fluid

4 Order the color change control module necessary to manage the color and catalyst change process, just as you would with a 2KS system.
Selection options are shown in manual **312787**. **(Item R)**

5 Order the following color change module CAN cable based on the length required. Cable connects between the color change module and the remote control box **(262369)**. **(Item S)**

KIT DESCRIPTION	CONTROL MODULE
2 color	277752
4 color	277753
7 color	277754
12 color	277755
2 color/2 catalyst	277879
4 color/2 catalyst	277880
4 color/4 catalyst	277883
7 color/2 catalyst	277881
7 color/4 catalyst	277884
12 color/2 catalyst	277882
12 color/4 catalyst	277885
13-18 color	278113
13-24 color	278114
13-30 color	277885
1 catalyst/1 flush	278095

PART N°	LENGTH IN FT (M)
15U531	2 (0.6)
15U532	3 (1.0)
15V205	6 (2.0)
15V206	10 (3.0)
15V207	15 (5.0)
15V208	25 (8.0)
15U533	50 (16.0)
15V213	100 (32.0)

Optional Accessories:

PART N°	DESCRIPTION
121795	Valve solenoid, dump, A & B – used to control the mix manifold A & B dump valves as needed
112512	Wire ferrule – to connect the above dump valve solenoids to control board
25B471	EtherNet gateway communication module
15V267	Ratio check kit

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