

# PULSAFEEDER®

When you need a part, you've got it! A KOPkit can help you cut downtime and put you back in business fast. Use KOPkits for preventative maintenance also, to ensure continuous high performance from your Pulsafeeder metering pump.

Save money too, by buying parts in KOPkits instead of ordering individual parts.

KOPkits are available for the CHEM-TECH Series Prime Performance, Series 100, Series 200 and Series XP & XPV; Mec-O-Matic Stingray Series and Dolphin Series; and all PULSAtron metering pumps.

## FOR DIAPHRAGM PUMPS:

A typical KOPkit includes Pump Head assembly with Valve, Diaphragm, Head Screws, Washers and an exploded view assembly drawing.

## FOR PERISTALTIC PUMPS:

A typical KOPkit includes Pump Head assembly with Tube, Retaining Clamps, Hose Clamps and an exploded view assembly drawing.

## How To Order:

**PULSAtron (all models)** - The KOPkit number will start with the letter "K", followed by the head size (4th digit of the pump model number) and the liquid end code (the 7th, 8th, 9th and 10<sup>th</sup> digits of the pump model number). The KOPkit for pump model number LB04SA-PTC1-XXX would be K4PTC1.

**CHEM-TECH Series Prime Performance, 100 & 200** – The KOPkit number will start with "KX100-" followed by the liquid end code (the 7th, 8th, 9th and 10th digits of the pump model number). The KOPkit for pump model number X240-XD-BAAAXXX would be KX100-BAAA.

**CHEM-TECH Series XP and XPV** - The KOPkit number will start with "NCK". Please see selection guide on back side.

**Mec-O-Matic Stingray Series** - The KOPkit number for the Stingray Series is KUSR\_-BACK with the 3rd digit of the pump model number placed in the blank spot. The KOPkit for pump model number US210XA-BCAKXXX is KUSR2-BCAK.

**Mec-O-Matic Dolphin Series** - The KOPkit number for the Stingray Series is KUDXX-L\_AU with the 8th digit of the pump model number placed in the blank spot. The KOPkit for pump model number UD50-XA-LSAUXXX is KUDXX-LSAU.

## Operating Benefits

- Reduce downtime.
- Save money by ordering a KOPkit instead of individual parts.
- Needed wetend parts for maintenance in one part number.

CHEM-TECH Series



PULSAtron Series



MEC-O-MATIC Series



## Aftermarket

- Water Meters
- Gauges
- Dampeners
- Pressure Relief Valves
- Tanks
- Pre-Engineered Systems



## KOPkit Keep On Pumping Kit

## Chem-Tech KOPkit Selection Guide

<b>PRODUCT DESIGNATOR:</b>	<b>KX100</b>	= Chem-Tech Kopkit	KX100 - _ _ _
<b>LIQUID END MATERIALS:</b> Head, Diaph., Seats & Balls	<b>AAA</b>	= Clear PVC / CSPE / Ceramic	
	<b>AAB</b>	= Clear PVC / CSPE / TFE	
	<b>ABA</b>	= Clear PVC / Viton / Ceramic	
	<b>ABB</b>	= Clear PVC / Viton / TFE	
	<b>ACA</b>	= Clear PVC / TFE/Viton / Ceramic	
	<b>AHA</b>	= Clear PVC / TFE/CSPE / Ceramic	
	<b>BAA</b>	= PVC / CSPE / Ceramic	
	<b>BAB</b>	= PVC / CSPE / TFE	
	<b>BBA</b>	= PVC / Viton / Ceramic	
	<b>BBB</b>	= PVC / Viton / TFE	
	<b>BHA</b>	= PVC / TFE/CSPE / Ceramic	
	<b>DAA</b>	= PP / CSPE / Ceramic	
	<b>DAB</b>	= PP / CSPE / TFE	
	<b>DBA</b>	= PP / Viton / Ceramic	
	<b>DBB</b>	= PP / Viton / TFE	
	<b>GFA</b>	= Clear PVC / TFE / Ceramic (dbl)	
	<b>GFB</b>	= Clear PVC / TFE / TFE (dbl)	
	<b>EFC</b>	= 316SS / TFE / 316SS (dbl)	
<b>CONNECTION :</b>	<b>A</b>	= Tubing .44" PVC Suction / .50" PE Discharge	
	<b>C</b>	= Tubing .38" PVC Suction / .38" PE Discharge	
	<b>F</b>	= Tubing .44" PVC Suction / .50" PE BLK Discharge	
	<b>S</b>	= Tubing .38" PVC Suction / .38" PE BLK Discharge	
	<b>X w/ 316</b>	= .25" FNPT Suction / .25" FNPT Discharge	



## PRIME PERFORMANCE KOPkit Selection Guide

<b>PRODUCT DESIGNATOR:</b>	<b>KX100</b>	= Chem-Tech Kopkit	KX100 - _ _ A
<b>LIQUID END MATERIALS:</b> Head, Diaph., Seats & Balls	<b>BAA</b>	= PVC / CSPE / Ceramic	
	<b>BBA</b>	= PVC / Viton / Ceramic	
<b>CONNECTION :</b>	<b>6</b>	= Tubing .38" Suction / Discharge / Return	
	<b>8</b>	= Tubing .38" Suction / Discharge / Return	
	<b>7</b>	= Tubing .50" Suction / Discharge / Return	
	<b>9</b>	= Tubing .44" Suction & Return / .50" Discharge	



## XP and XPV KOPkit Model Selection

Part Number	Description
<b>KOPkits - Low Pressure</b>	
NCKA2LPAP1	KOPkit XP - 004 / 007 / 008
NCKA3LPAP1	KOPkit XP - 009 / 015 / 017
NCKA4LPAP1	KOPkit XP - 023 / 033 / 014
NCKA6LPAP1	KOPkit XP - 030 / 050 / 055
NCKA8LPAP1	KOPkit XP - 048 / 080 / 100
<b>KOPkits - High Pressure</b>	
NCKA2HPAP1	KOPkit XP - 004 / 007 / 008
NCKA3HPAP1	KOPkit XP - 009 / 015 / 017
NCKA4HPAP1	KOPkit XP - 023 / 033 / 014
NCKA6HPAP1	KOPkit XP - 030 / 055
NCKA24PA P1	KOPkit XP - 004 / 008 - 3/8"
NCKA44PA P2	KOPkit XP - 033 / 014 - 3/8"
<b>KOPkits - Duplex Low Pressure</b>	
NCKD2LPAP1	KOPkit XP - 004 / 008
NCKD3LPAP1	KOPkit XP - 009 / 017
NCKD4LPAP1	KOPkit XP - 033 / 014
NCKD6LPAP1	KOPkit XP - 030 / 055
NCKD8LPAP1	KOPkit XP - 048 / 100



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