

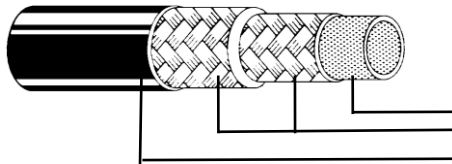


by Exitflex USA, Inc.  
 300 Columbus Circle, Ste E  
 Edison, N.J. 08837-3907  
 Tel 800-932-0124  
 Fax 732-512-9145



## SAFETY FLEX HIGH PRESSURE PAINT HOSE

TYPE : **KX23**



POLYAMIDE TUBE  
 POLYESTER FIBER  
 POLYURETHANE COVER

Hose inner core of Nylon®, resistant to most of the solvents used in the airless paint industry, cover made of polyurethane for excellent flexfatigue and abrasion resistance. Manufactured to meet special requirement and specifications, especially recommended for use with all type of airless units.

### CONSTRUCTION

- **Inner tube :** Polyamide
- **Reinforcement :** Two ply of Polyester textile fiber
- **Cover :** Polyurethane

### APPLICATION

- high pressure painting

### TEMPERATURE RANGE

- -40°C to 95°C      -40°F to 200°F

### PROPERTIES

- safety thermoplastic hose to work at higher operating pressures
- excellent resistance to paints, solvents and chemicals
- excellent flexibility, flexfatigue & non kinking
- abrasion & ozone resistant cover
- superior electrostatic-grounding
- small bend radius & very light weight
- excellent volumetric expansion capability

TECHNICAL SPECIFICATIONS : EXITFLEX TYPE **KX** DOUBLE TEXTILE BRAID

HOSE TYPE		<b>KX 2.3</b>
NOMINAL BORE METRIC		4
HOSE I.D. INCH		3/16"
HOSE I.D. MILLIMETER		4.7
HOSE O.D. MILLIMETER		10.4
MAXIMUM OPERATING PRESSURE	in Bar	242
	in PSI	3500
MINIMUM BURST PRESSURE	in Bar	968
	in PSI	14000
MINIMUM BEND RADIUS IN MILLIMETER		40
NOMINAL WEIGHT GRAMS PER METER		73

### Note:

- **FITTINGS :** Hose assemblies are all fitted with mild steel NPSM female swivel crimped permanently to the hose.
- **OTHER AVAILABLE FITTINGS :** NPSM (F) or NPT (M) in stainless steel.
- **LABELING & HOSE COLOR :** Blue color with hose printed in Black lettering.
- **STAINLESS STEEL SPRING GUARDS** are supplied on all hose assemblies.

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