When hose, couplings, or clamps fail, or there is an accidental separation of the assembly, King safety cables minimize damage to equipment and injuries to operators.

Must be installed in the extended position (no slack) Cable reaches across hose fittings to provide standby

Cables shipped with safety restraint labels attached Highly resistant to rust and corrosion

over the couplings for a firm grip on the hose

No tools needed - easy to install and remove

Hose-to-hose or hose-to-rigid outlet

Spring-loaded loops in the cable ends open easily to pass

Application

Features

safety for hose

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## King Cable®

- **Materials**  For WB1, WB3, WA2, WA4, WSR1, WSR3, WSR2, WSR4, WSR1C, WB1C, WSR1E:
  - wire rope galvanized carbon steel
  - ferrules aluminum

springs - galvanized carbon steel For WB1SS, WB3SS, WA2SS, WA4SS, WSR1SS, WSR2SS,

- WSR3SS, WSR4SS:
  - wire rope 304 stainless steel
  - ferrules copper
  - springs 304 stainless steel
  - For WA2B:
  - wire rope galvanized carbon steel ferrules - copper springs - galvanized carbon steel

## Specification

Maximum operating pressure: 200 PSI



Hose end

Incorrect installation

**Hose-to-Tool Service** 

Correct installation

Tool end

Hose I.D.	Cable	Length	Maximum Working Pressure (PSI)	Steel Part #	Stainless Steel Part #
1/2" - 1-1/4"	1/8"	20-1/4"	200	WSR1	WSR1SS
1/2" - 2"	3/16"	28"	200	WSR3	WSR3SS
1-1/2" - 3"	1/4"	38"	200	WSR2	WSR2SS
4"	3/8"	44"	200	WSR4	WSR4SS

## **Hose-to-Hose Service**

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Hose I.D.	Cable	Length	Maximum Working Pressure (PSI)	Steel Part #	Stainless Steel Part #
2" - 1-1/4"	1/8"	20-1/4"	200	WB1	WB1SS
1/2" - 2"	3/16"	28"	200	WB3	WB3SS
-1/2" - 3"	1/4"	38"	200	WA2	WA2SS
4"	3/8"	44"	200	WA4	WA4SS

WB1C - WB1 with safety clip and lanyard

WSR1E - WSR1E with stainless steel marine eye

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Hose I.D	. Cable	e Part #	Description	Maximum Working Pressure (PSI)
1/2" - 1-1/	'4" 1/8"	WSR1C	WSR1 with safety clip and lanyard used to lock Air King® couplings	200
1/2" - 1-1/	'4" 1/8"	WB1C	WB1 with safety clip and lanyard used to lock Air King couplings	200
1/2" - 1-1/	4" 1/8"	WSR1E	WSR1 with stainless steel safety marine eye used to connect safety cable to a bolt on tool	200
1-1/2" - 3	3" 1/4"	WA2B	WA2 with bronze/copper ferrule for special environmental conditions	200
				0.67

**DPL424** 

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