



# Flex Rite ICE Coolant S&D

### ...SPECIFICALLY DESIGNED FOR DATA CENTER COOLING FLUID

ICE is designed to meet the critical requirements for long term performance in data center cooling applications. The peroxide cured EPDM tube ensures cooling fluid integrity and retains its mechanical properties through a wide temperature range to provide a reliable solution to support the demanding requirements of modern designs for data center cooling equipment. Available in a broad size range to accommodate most applications.

#### Features:

- Peroxide cured EPDM tube
- Broad temperature range
- Flexible and kink resistant
- Suitable for suction and discharge

#### Applications:

 Specifically designed to meet requirements in data center cooling

MODEL	I.D.	0.D.	WORKING PRESSURE	MIN. BEND RADIUS	WEIGHT PER FT.	VAC. In hg.	LENGTH
ICE050	1/2"	.94"	150 PSI	2.0"	.28 lbs.	27"	130'
ICE075	3/4"	1.22"	150 PSI	2.5"	.47 lbs.	27"	130'
ICE100	1"	1.46"	150 PSI	3.5"	.57 lbs.	27"	130'
ICE150	1 <sup>1</sup> /2"	2.00"	150 PSI	6.0"	.88 lbs.	27"	130'
ICE200	2"	2.52"	150 PSI	7.5"	1.13 lbs.	27"	130'
ICE250	21/2"	3.17"	150 PSI	10.5"	1.87 lbs.	27"	130'
ICE300	3"	3.70"	150 PSI	13.0"	2.24 lbs.	27"	130'
ICE400	4"	4.80"	150 PSI	17.0"	3.32 lbs.	27"	130'

"High Temp S&D"

TUBE White, Peroxide Cured EPDM

**REINFORCEMENT** Two polyester spirals with dual wire helix

Note: EPDM not recommended for use with petroleum based fluids



WARNING Working pressure ratings for all Flex-Rite<sup>™</sup> brand hoses are based on 70° F (ambient temperature). Working pressure and vacuum ratings will decrease as temperatures increase. For ICE-Series applications that exceed 200° F contact manufacturer for suggestions.

## Coupling Expertise with Speed & Simplicity™



**COVER** Black EPDM Synthetic Rubber **TEMP. RANGE** - 40 to 300° F