

Suction Intake

Elkhart Brass offers a special cast iron, butterfly valve with Elk-O-Lite® end caps for use as a suction intake in apparatus applications. The valve features:

- Aluminum/bronze disc
- Re-inforced EPDM seat (bi-directional)
- Two piece stainless steel stem
- Rated to 200 psi
- Finished in red urethane enamel with polished chrome hand-wheel and hard anodized end caps
- Gear operated version complies with NFPA 1901



Gearbox can be rotated to assist with positioning without interference

Shown with Female #16

Shown with Male #36

APPARATUS VALVES



SUCTION INTAKE

MODELS		2850	2860
Waterway Size (Inches)		5"	6"
Operation Style	Gear	s	s
	Lever/Trigger	o	o
Weight (Lbs.)*		35.8	42.4
Available Adapters/End Caps	Type	Size	
	Rigid NPT Female	5"	•
		6"	•
	Rigid NHT Female	4.5"	•
		5"	•
		6"	•
	Storz F/S	4"	•
		5"	•
	NHT Swivel Female	4"	•
		4.5"	•
		5"	•
		6"	•
	NHT Male	4"	•
		4.5"	•
		5"	•
		6"	•

HOW TO ORDER

- Select suction intake model (2850 or 2860).
- Select intake adapter from available options.
- Select discharge adapter from available options.
- Specify operation style (gear or lever/trigger).

KEY s = standard o = option
 * Intakes only, excludes adapter options

ADDITIONAL INFORMATION

OPTIONS

- NHT swivel female adapters available with long handle or rocker lug.
- Optional strainer available on some male adapters.
- Optional air bleeder valve on male adapters.

THREADS

Valve information is NHT unless otherwise specified. See index T-13 for alternative thread options.