SABERTOOTH

Automated Tube Lancing System



SRT-100 SPECIFICATIONS:



REMOTE CONTROLLED

MAXIMUM PR	ESSURE 22k psi (1500 bar)
MAXIMUM FLO	DW 40 gpm (150 l/min)
AIR SUPPLY	78 cfm @ 100 psi
INLET PORT	3/4 MP
TUBE I.D	0.87–2.0 in (22–50 mm)
TUBE PITCH	1.32–2.32 in (33–59 mm)
NOZZLES	BANSHEE BN18 & BN24
HOSE 8mm,	66 ft length, 52 ft usable stroke
FEED RATE	0.3–1.2 ft/s (.09– .37 m/s)
FOOTPRINT	49 x 28 in (124 x 71 cm)
HEIGHT	27 in (69 cm)
WEIGHT	550 lb (250 kg)

The **SABERTOOTH SRT-100** provides a powerful alternative to manual lancing of large diameter tube bundles such as those found in industrial condensers and evaporators. This portable system automates tube lancing, increasing safety and efficiency, and delivers consistent cleaning results through the full length of each tube.

- Hoses are contained and automatically managed in an integrated reel
- Operation can be manned remotely from a safe distance
- Two lances working at once increase productivity
- Shotgun compatible for cleaning the bundle face
- Machine can be disassembled to fit through man ways as small as
 24 inches with standard wrench

"It's very productive for us. We wouldn't be working here if we didn't have automated equipment. Customers have seen the value, and they're really happy with it."

-Richard Bombard Account Manager PSC Industrial Services



