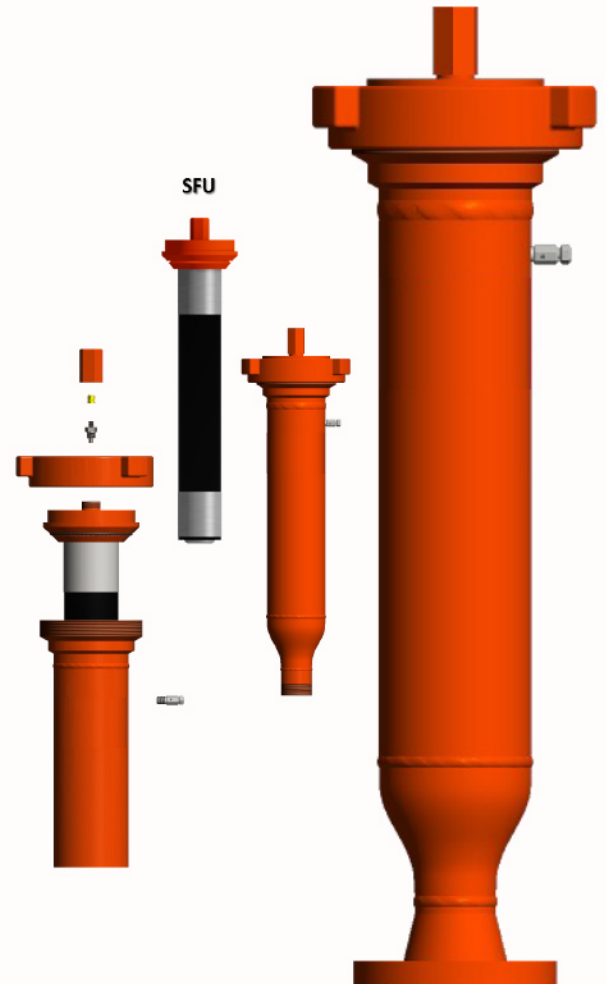




FEATURES & BENEFITS

- Increased pre-charge - Now at 500 psig:
DELIVERS HIGHER PERFORMANCE
- 100 cubic inch with new higher 3000 psig rating
- Top Repairable - reduces system downtime
- ASME standard & U stamp options available
- Temperature capabilities up to 300° F
- Standard elastomers available - Nitrile, EPDM, XRE, HNBR
- TFE Liners optional
- Largest unrestricted system connection
- Internally & externally coated
- Protected charging valve
- Increases life on reciprocating pump fluid end & power end parts
- Reduces system fatigue failures



MODEL	VOLUME (cubic inch)	MAWP (psig)	HEIGHT (inches)	WEIGHT (pounds)	BOTTOM CONNECTION	CARTRIDGE MATERIAL	ASSEMBLY PART #
SFU-30001-T-100	100	3000	27 - 28	90 - 100	1" NPT ★ 1" - 4" ★ available	NITRILE	SFUD30001T100N
						EPDM	SFUD30001T100E
						XRE	SFUD30001T100X
						HNBR	SFUD30001T100H
						NITRILE/TFE Liner	SFUD30001T100NT
						EPDM/TFE Liner	SFUD30001T100ET
						XRE/TFE Liner	SFUD30001T100XT
SFU-30001-F-100	100	3000	28-1/2 - 30-1/4	95 - 135	1" 1500# RF ★ 1" - 4" ★ available	NITRILE	SFUD30001F100N
						EPDM	SFUD30001F100E
						XRE	SFUD30001F100X
						HNBR	SFUD30001F100H
						NITRILE/TFE Liner	SFUD30001F100NT
						EPDM/TFE Liner	SFUD30001F100ET
						XRE/TFE Liner	SFUD30001F100XT
HNBR/TFE Liner	SFUD30001F100HT						

SPARE CARTRIDGES	MAX CHARGE (psig)	WEIGHT (pounds)	CARTRIDGE MATERIAL	CARTRIDGE PART #	ACCESSORIES & SPARE PARTS	PART #
100 Cubic Inch 6 Ply	500	20	NITRILE	SFU186N	Charging Kit with 15' Hose	LAS001
			EPDM	SFU186E		
			XRE	SFU186X		
			HNBR	SFU186H		
			NITRILE/TFE Liner	SFU186NT		
			EPDM/TFE Liner	SFU186ET		
			XRE/TFE Liner	SFU186XT		
HNBR/TFE Liner	SFU186HT					
<p>Spare Cartridge ships with gasket</p> <p>⚠️ CHARGE CARTRIDGE WITH NITROGEN ONLY ⚠️</p> <p>DO NOT EXCEED MAXIMUM CHARGE PRESSURE</p>						
					Gasket (Standard Nitrile)	P0003307
					Cartridge	SEE LEFT

