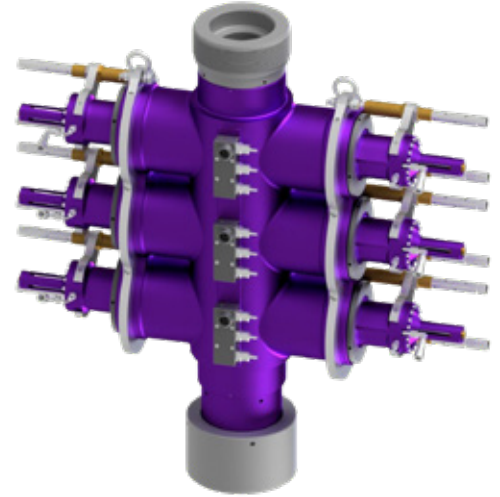


15K LIGHTWEIGHT WIRELINE PCE

DESCRIPTION

The unrivaled 5" 15K lightweight package utilizes Corrosion Resistant Alloy (CRA) – a NACE spec material with outstanding metallurgical properties that result in a substantial decrease in weight, along with various equipment redesigns that reduce overall package weight by nearly 50% relative to our standard 5" 15K package. Unlike the 12.5K equipment on the market today, Lee Specialties 5" 15K lightweight equipment falls within a standard API working pressure category and utilizes NACE spec material for sour service application.

The Lee Specialties 5-1/8" 15K Lightweight package has significant advantages when compared to the 12.5K equipment also on the market.



		LEE SPECIALTIES 5-1/8" 15K LIGHTWEIGHT PACKAGE		COMPETITOR'S 5-1/8" 12.5K PACKAGE		
PRIMARY PCE	ITEM DESCRIPTION	QTY	WEIGHT (LBS.)	PACKAGE WEIGHT (LBS.)	WEIGHT (LBS.)	PACKAGE WEIGHT (LBS.)
	Linewiper Packoff	1	106	106		
	Grease Head - 6 Section	1	131	131	382	382
	Head Catcher + Crossover	1	199	199		
	5-1/8" 5' Lubricator	1	469	469	334	334
	5-1/8" 10' Lubricator	5	729	3,645	613	3,065
	5-1/8" Tool Trap	1	522	522	440	440
	5-1/8" Triple BOP	1	2,341	2,341	3,197	3,197
	5-1/8" Pump-in Sub	1	419	419	255	255
Total Weight				7,832		7,673

FEATURES

- **Corrosion Resistant Alloy (CRA) material**

A NACE spec material allowing for use in sour service applications. The 12.5K equipment does not use material approved for sour service.

- **API Working Pressure Category**

The 5" 15K Lightweight package falls within a standard API working pressure category whereas 12.5K working pressure rated equipment does not.

- **15,000 psi working pressure, 22,500 psi test pressure**

Compared to 12.5K equipment, the LSI 15K lightweight will allow the operator to work in 15K applications.