

Crest III Packer



The **Crest III Packer** is a weight set service packer for high-pressure remedial work such as acidizing, fracturing, and squeeze cementing. It sets with minimal tubing manipulation and will withstand differential from above or below.

When set, a balance piston is actuated, as pressure increases, downward force is exerted on the inner mandrel, thus ensuring the equalizing valve is not pumped open.

A large integral fluid bypass allows the packer to be run quickly with minimal chance of swabbing off packing elements or dulling hold-down slips. Rotation is not required to retrieve the tool, and its equalizing valve opens with the first upward movement.

Standard equipment includes carbide tipped hold-down slips, lower slips, and drag blocks.

Features and Benefits

- Large integral fluid bypass
- No rotation required to retrieve
- Fully enclosed slips with carbide inserts
- Carbide tipped stainless steel drag blocks
- Covered J-Slot system

Specifications				
Casing		Tool		Thread Connection Box Up / Pin Down
Size	Weight	Gage O.D.	Nom. I.D.	
in mm	lb/ft kg/m	in mm	in mm	in mm
4-1/2 114.3	9.5 - 13.5 14.1 - 20.1	3.771 95.78	1.875 47.63	2-3/8 EUE 60.3 EUE
5-1/2 139.7	20.0 - 23.0 29.8 - 34.2	4.500 114.30	2.000 50.80	
7 177.8	23.0 - 29.0 34.2 - 43.2	5.969 151.61	2.500 63.50	2-7/8 EUE 73.0 EUE

* Additional sizes available upon request

