

PRODUCT OVERVIEW:

The OH is a high performance purpose built hydraulic set packer designed for open hole applications. The OH is part of the “ZONE SEEKER™” multi-stage stimulation system and provides secure, reliable, high pressure annular isolation during formation treatments.

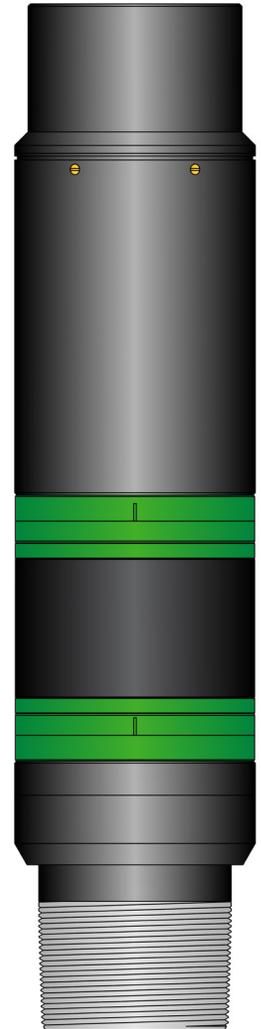
The unique modular design of the OH allows one or more packers to be stacked within a given zone at the operator’s discretion to achieve multi-redundant independent annular isolation seals. The extremely compact design provides ease of handling and rig floor make up, liner string flexibility and trouble free deployment into various well profiles.

The OH is set by applying pressure to the tubing string and a high performance fully retained packing element reliably holds extreme differential pressures from above and below through multi pressure and direction cycles. The slim body design of the OH has high extrusion capabilities and is rated to up to 10,000 psi differential pressure across the element as a standard. Higher pressure ratings are available in addition to unique rotational and mechanical anti-preset options.

Standard configuration are P-110 equivalent. Alternate materials and configurations are available for severe environments and higher differential pressure ratings. A full line of accessory equipment is available providing a complete open hole multi-stage stimulation system.

FEATURES:

- Modular design allows multiple independent seal elements to be stacked in any give zone.
- Short and slim design ensures liner flexibility and trouble free deployment in various well profiles.
- Compact design provides ease of handling, eliminates the need for handling joints, reduces leak paths and significantly increases rig floor safety.
- Full mono-bore ID through the packer.
- Simple hydraulic set by pressuring up on tubing string.
- Purpose designed for open hole multi-stage stimulation applications.
- Minimal o-rings and leak paths.
- Rigid design allows for torquing through the packer during make-up.
- Reliable high pressure fully secured packing element.
- Elastomer options available.
- Available in corrosion resistant alloys for hostile environments.
- Standard and premium thread connections available.
- 10,000 psi differential pressure rating as standard.
- 15,000 psi pressure rating available
- Rotational anti-preset feature available.
- Mechanical anti-preset feature available.



Zone Seeker OH Packer Technical Specifications								
Size		Weight Range		ID	OD		Setting Range	
in	mm	lb/ft	kg/m		in	mm	in	mm
3.500	88.90	9.30	13.84	Full Bore Nominal Casing ID	5.250	133.35	5.625 - 5.750	142.88 - 146.05
4.000	101.60	11.00	16.37		5.625	142.88	6.000 - 6.500	152.40 - 165.10
4.500	114.30	11.60 - 18.80	17.26 - 27.98		5.750	146.05	6.000 - 6.570	152.40 - 166.88
5.000	127.00	18.00	26.79		7.030	178.56	7.500 - 8.125	190.50 - 206.38
5.500	139.70	20.00 - 23.00	29.76 - 34.23		7.880	200.15	8.250 - 8.750	209.55 - 222.25
					8.437	214.30	8.633 - 9.030	219.28 - 229.36

Additional Sizes and Configurations Available
Contact WellBoss Representative for Tool Specific Specifications