

Encapsulation Series

CAN/POD Hanger

The RMSpumtools CAN/POD Hanger provides a beneficial alternative to running retrievable packers where a second barrier for produced fluids is required. The system has a tailpipe and PBR mandrel below which stings into a sump packer to isolate the production zone. This is often run in conjunction with a formation saver device to avoid killing the well when doing a workover. The CAN/POD Hanger is supported by a comprehensive range of accessories to allow full pressure testing prior to installation. Used in conjunction with the industry's only gas proof penetrator, the RMSpumtools 'VO tested' CAN/POD Penetrator, the Hanger ensures complete system integrity.

In high workover cost environments, especially in tight clearance or deviated wells where cables on the outside of the CAN/POD might otherwise be vulnerable to damage. The unique RMSpumtools Mid CAN/POD Packer prevents recirculating within the CAN/POD and makes the installation process simple. RMSpumtools has developed the industry's first VO tested (gas proof) CAN/POD and Penetrator System for extreme HP/HT wells. Encapsulating the ESP and eliminating the need for production packers the CAN/POD Hanger has been VO tested to 21,000 psi differential at 300°F.

Key Performance Features

- Avoids Casing Damage (Slips on ESP Packers often damage casing)
- Allows the ESP to be set at the same depth after each workover
- Avoids downtime and problems when pulling packers
- Corrosion to the casing is reduced
- Better cooling of the ESP Motor
- Quicker and simpler workovers
- Easily configured for Dual ESPs for both redundancy and booster applications

Casing Run-in	CAN Size	Production Tubing	ESP Series	Penetrator Type
16" 84# or larger	13-3/8"	5-1/2"	600 or larger	Single Mandrel
11-3/4" 47# or larger	10-3/4"	5-1/2"	500 or larger	3 Leg or Single Mandrel
10-3/4" 51# or larger	9-5/8"	4-1/2"	500 or larger	3 Leg or Single Mandrel
9-5/8" 40# or larger	8-5/8"	4-1/2"	500	3 Leg or Single Mandrel
9-5/8" 53# or larger	7-5/8"	4-1/2"	500	3 Leg
9-5/8" 53# or larger	7-5/8"	3-1/2"	500	3 Leg or Single Mandrel
8-5/8" 52# or larger	7"	4-1/2"	500	3 Leg
8-5/8" 52# or larger	7"	3-1/2"	500	3 Leg or Single Mandrel
7-5/8" 29# or larger	6-5/8"	3-1/2"	500	3 Leg
7-5/8" 29# or larger	6-5/8"	2-7/8"	500	3 Leg or Single Mandrel
6-5/8" 32# or larger	5-1/2"	2-7/8"	400	3 Leg
6-5/8" 32# or larger	5-1/2"	2-3/8"	400	3 Leg or Single Mandrel
6-5/8" 32# or larger	5"	2-3/8"	300	3 Leg

