

## SHP-2 HYDRAULIC SET PACKER

Model SHP-2 Hydraulic Set Packer can be run in single or multiple zone installations. It is recommended for deviated wells where conditions are not suitable for mechanical or electric wire packers. No tubing movement is required or generated to set the packer. Once set, the packer is locked in place by one-piece bi-directional slips and will hold high differential pressures. The packer can be released by either straight pull or right-hand tubing rotation. An equalizing and by-pass feature is incorporated in the release mechanism. They are available for 5" through 95/8" casing.



## SPECIAL FEATURES

- Recommended for deviated wells Tubing pressure actuated
- Proven three piece packing element system available in multiple configurations for different applications
- Straight pull or rotational release
- Bi-directional one-piece slips below the packing

CASING		SETTING RANGE		TOOL		THREAD BOX X PIN	
OD (in.)	Weight (lbs/ft)	Min (in.)	Max (in.)	ID (in.)	OD (in.)		
5	15.0-18.0	4.276	4.408	2.000	4.070	2 3/8" EU 8RD	
5-1/2	20.0-23.0	4.670	4.778	1.930	4.500		
	14.0-20.0	4.778	5.012	1.930	4.500		
	9.0-13.0	5.044	5.192	1.930	4.810		
	20.0-23.0	4.670	4.778	1.930	4.500		
	14.0-20.0	4.778	5.012	1.930	4.500		
	9.0-13.0	5.044	5.192	1.930	4.810		
7	29.0-38.0	5.920	6.184	2.440	5.680	2 7/8" EU 8RD	
	26.0-29.0	6.184	6.279	2.440	5.960		
	20.0-26.0	6.279	6.456	2.440	6.070		
	7	29.0-38.0	5.920	6.184	3.000	5.680	3 1/2" EU 8RD
		26.0-29.0	6.184	6.279	3.000	5.960	
		20.0-26.0	6.279	6.456	3.000	6.070	
9-5/8	43.5-53.5	8.538	8.755	2.440	8.180	2 7/8" EU 8RD	
	36.0-47.0	8.681	8.921	2.440	8.430		
	43.5-53.5	8.538	8.755	3.000	8.180	3 1/2" EU 8RD	
	36.0-47.0	8.681	8.921	3.000	8.430		