

RETRIEVEMASTER PACKER

PRODUCT 20-368

The **TechWest RetrieveMaster Packer** is a wireline-set, retrievable seal-bore packer. The packer may be used as a temporary Bridge Plug when run with a Nok-Out Assembly, and then converted for production or testing.

Standard WL accessories available may be used with the RetrieveMaster Packer, including Latch or Locator Seal Assemblies, Seal Bore Extensions, Tubing Adapter, Expendable Plugs, On-Off Seal Units and Expansion Joints.

The Retrieving Tool may be disconnected from the packer by simply rotating to the right. The Retrieving Tool can then be pulled or re-latched to the packer by lowering the tubing again.

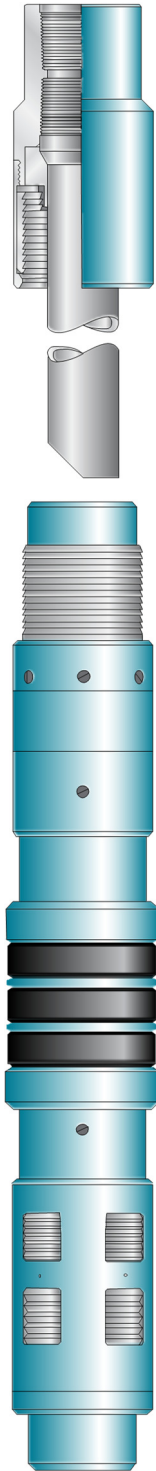
OPERATION

The Retrieve Master is set on wireline using a Baker E4 wireline pressure setting assembly in the same manner as a permanent wireline set packer..

The tool may also be set hydraulically using TechWest B Series Hydraulic Setting Tool (Product 10-270 and 10-271) .

The packer is retrieved using the Retrieve Master Retrieving Tool (Product 10-368). The Retrieving Tool is lowered onto the packer and automatically latches into the outside releasing sleeve. An upward pull will equalize and release the packer.

If required, the Retrieving Tool can be disconnected from the packer by simply rotating to the right. The Retrieving Tool can then be pulled or reconnected to the packer by lowering the tubing again.



SPECIFICATIONS

20-368 SPECIFICATION GUIDE									
CASING					PACKER				
OD	Weight		I.D.		Product Number	Gauge Ring OD		Seal Bore	
in / mm	lb / ft	kg / m	in	mm		in	mm	in	mm
4 1/2 114.3	13.5	20.1	3.920	99.6	20-368-0440	3.750	95.3	1.967	60.7
	11.6	17.3	4.000	101.6	20-368-0450	3.800	96.5		
	9.5	14.1	4.090	103.9					
5 127	18	26.8	4.276	108.6	20-368-0500	4.125	104.8		
	15	22.3	4.408	112.0					
	13	19.3	4.494	114.1	20-368-0510	4.300	109.2		
	11.5	17.1	4.560	115.8					
5 1/2 139.7	26	38.7	4.548	115.5	20-368-0510	4.300	109.2	2.688	68.3
	23	34.2	4.670	118.6	20-368-0550	4.500	114.3		
	17	25.3	4.892	124.3					
	15.5	23.1	4.950	125.7	20-368-0560	4.781	121.4		
	13	19.3	5.044	128.1					
7 177.8	32	47.6	6.094	154.8	20-368-0700	5.875	149.2	3.250	82.6
	29	43.2	6.184	157.1					
	26	38.7	6.276	159.4	20-368-0710	6.023	153.0		
	23	34.2	6.366	161.7					
	20	29.8	6.456	164.0	20-368-0720	6.230	158.2		
	17	25.3	6.538	166.1					
7 5/8 193.7	39	58	6.625	168.3	20-368-0750	6.375	161.9	3.250	82.6
	33.7	50.2	6.765	171.8					
	29.7	44.2	6.875	174.6	20-368-0760	6.625	168.3		
	26.4	39.3	6.969	177.0					
	24	35.7	7.025	178.4	20-368-0770	6.812	173.0		
	20	29.8	7.125	180.9					
9 5/8 244.5	53.5	79.6	8.535	216.8	20-368-0950	8.285	210.4	4.750	120.6
	47	69.9	8.681	220.5					
	43.5	64.7	8.755	222.4	20-368-0960	8.500	215.9		
	32.3	48.1	9.001	228.6					