

SECTION II: SERVICE TOOLS

Type 'CH' and Type 'CF' Hydrostatic Bailer Assembly: 1 3/16" - 3"

The Rebco Hydrostatic Bailer is engineered to remove sand and debris from the wellbore effectively.

The tool is sealed at the surface and runs into the well, with the body chamber maintained at atmospheric pressure. Upon reaching the target area, a downward jarring action shears the internal shear pin, allowing wellbore pressure to surge inward. This sudden pressure differential draws debris into the chamber.

As bottom-hole pressure equalizes within the tool body, a ball valve seats, sealing the chamber and securing the collected debris for safe retrieval to the surface.

Caution: The pressure should be bled-off before removing the bottom of the Bailer.

Product Code: 168

TECHNICAL DATA									
NOMINAL SIZE			1 3/16"	1 5/8"	1 3/4"	2"			
ASSEMBLY NUMBER	Type 'CH' - Ball Bottom		168020611870	168020616200	168020617500	168020620000			
	Type 'CF' - Flapper Bottom		168022511870	168022516200	168022517500	168022520000			
	To convert: Remove DET 14 thru 17								
	Add Type 'CFM' Bottom		168022509118	168022509162	168022509175	168022509200			
ENGINEERING DATA:									
MAXIMUM OD		BODY	1 3/16"	1 5/8"	1 3/4"	1 3/4"			
		SHOE	1.88″	1.71"	1.75"	2.22"			
PIN THREAD CONNECTION			5/8" - 11	15/16" - 10	15/16" - 10	15/16" - 10			
FISHING NECK OD			1.000"	1.375"	1.375"	1.375"			
LENGTH			73.62"	81.0"	80.88"	80.88"			
MATERIAL			Alloy	Alloy	Alloy	Alloy			
ACCESSORIES:									
Type 'A' Wrench for Shear Sub			1670011	1670011	1670011	1670011			

NOTE:

To convert Type 'CH' Hydrostatic Bailer (Ball Bottom) to Type 'CF' with Flapper Bottom remove DET14-17 and ADD Type 'CFM' Flapper Bottom Sub-Assembly (see Page II-9)

Type 'CF Type 'CH'



SECTION II: SERVICE TOOLS

Type 'CH' and Type 'CF' Hydrostatic Bailer Assembly:

Product Code: 168

TECHNICAL DATA									
NOMINAL SIZE			2 1/4"	2 1/2"	3″				
ASSEMBLY NUMBER	Type 'CH' - Ball Bot	tom	168020622500	168020625000	168020630000				
	Type 'CF' - Flapper Bottom		16802252250	168022525000	168022530000				
	To convert: Remove DET 14 thru 17								
	Add Type 'CFM' Bo	ottom	168022509225	168022509250	168022509300				
ENGINEERING DATA:									
MAXIMUM OD SHOE		BODY	2 1/4"	2 1/2"	3″				
		SHOE	2.25"	2.50"	3.00"				
PIN THREAD CONNECTION			1 1/16" - 10	1 1/16" - 10	1 1/16" - 10				
FISHING NECK OD			1.750"	1.750"	2.313"				
LENGTH			78.2"	80.25"	81.76"				
MATERIAL			Alloy	Alloy	Alloy				
ACCESSORIES:									
Type 'A' Wrench for Shear Sub			1670011	1670011	1670011				

NOTE:

To convert Type 'CH' Hydrostatic Bailer (Ball Bottom) to Type 'CF' with Flapper Bottom remove DET14-17 and ADD Type 'CFM' Flapper Bottom Sub-Assembly (see Page II-9)



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