



# DBH-1200B

## Heavy-Duty Squeeze Tool

### 12" IPS Hydraulic H Series

The DBH-1200-B Quad-Bar Large Diameter Squeeze Tool utilizes three large-bore hydraulic cylinders to assert a massive 123,000lbs of force adjacent to the folds of the flattened pipe. The Model 25, 2-Stage Pump or an optional air over hydraulic pump provides the correct volume and pressure for safe, reliable compressive force in a controlled manner. A quad-bar lower jaw offers four surfaces for gap stops of your choice and beam strength required for a high load force.

Upon completion of the squeeze-off, the tool is hydraulically locked with an automatic pilot operated locking valve and mechanically using special SC-1200 Saddle Clamps.

Weight: 460lbs  
 Dimensions: 65" Height  
 Capacity: Specify (4) Sizes (see table)

**DBH-1200 Unit Includes:**  
 > Model 25 Hydraulic Pump  
 > SC-1200 Saddle Clamps  
 > Squeeze Release Control Valve (optional)

Pipe Size	Nominal Wall Thickness	SDR	Gap Stop	%Max Squeeze
IPS 6"	.427	15.5	.725	22
	.491	13.5	.813	26
	.568-.602	11.5-11	1.00	26
	.736	9	1.125	24
IPS 8"	.557	15.5	.935	26
	.639	13.5	1.125	21
	.750-.784	11.5-11	1.250	28
	.958-1.048	9	1.500	28
IPS 10"	.977	11	1.625	21
	All Lesser Sizes			
IPS 12"	1.159	11	1.800	24
	All Lesser Sizes			