



DBH-68-E

Heavy-Duty Squeeze Tool

8" IPS Hydraulic H Series

The DBH-68-E Hydraulic Heavy Duty Squeeze Tool utilizes two large-bore hydraulic cylinders which provide a massive 82,000lbs of force adjacent to the folds of the flattened pipe. The Model 25, 2-Stage Pump provides the correct volume and pressure for safe, reliable compressive force in a controlled manner. Both cylinders are hydraulically locked with a Mustang pilot operated locking valve incorporated in the manifold block. A pair of SC-80 Saddle Clamps mechanically lock the upper and lower jaws and assist in completing the squeeze-off procedure.

Weight: 296lbs
 Dimensions: 53" Height
 Capacity: Specify (2) Sizes (see table below)

DBH-68-E Unit Includes:
 > Model 25 Hydraulic Pump
 > SC-80 Saddle Clamps
 > Squeeze Release Control Valve (optional)

Pipe Size	Nominal Wall Thickness	SDR	Gap Stop	%Max Squeeze
IPS 3"	.259	13.5	.435	26
	.307-.318	11.5-11	.500	29
	.389	9	.625	26
IPS 4"	.333	13.5	.560	25
	.395-.409	11.5-11	.675	26
	.500-.548	9	.800	24
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