



Weight: 19lbs  
 Dimensions: 14.75" Height  
 Capacity: Specify (4) Sizes (see table)

# DBS-24C

## Mid-Range Squeeze Tool

### 2" IPS Quad-Bar

The DBS-24C is similar to the DBS-20C but uses a four bar design that accommodates pipe sizes from 1/2" CTS to 2" IPS maximum. The DBS-24C can be used on service size pipe up to medium size distribution pipe with ease and safety. The lower jaw has four sets of gap stops to accommodate four pipe sizes of your choice.

Features include a larger, heavy-duty frame designed to withstand the greater force needed to squeeze today's PE pipe, while retaining the double bar jaw design for greater contact area.

A high-strength power screw and thrust bearing with grease fittings for lubrication, as well as a provision for using a SEG-30 Grounding Rod for static electric grounding, completes the package.

Pipe Size	Nominal Wall Thickness	SDR	Gap Stop	%Max Squeeze
CTS 1/2"	.090	7	.147	22
IPS 1/2"	.104	6	.172	21
IPS 1/2"	.090	9.3	.155	14
CTS 3/4"	.090	9.7	.155	18
IPS 3/4"	.095	11	.155	25
CTS 1"	.090-.101	11-12.5	.155	29
IPS 1"	.119	11	.210	22
	.140	9.3	.234	27
CTS 1-1/4"	.090	15	.155	17
	.121	11	.210	19
IPS 1-1/4"	.151-.166	10-11	.270	27
	.178	9.3	.288	25
IPS 1-1/2"	.173	11	.288	22
IPS 2"	.216	11	.347	25