

DBS-40F

Mid-Range Squeeze Tool 4" IPS Dual-Bar

One of our most robust and flexible tools the DBS-40F accommodates wide range of large PE pipe sizes from 1" IPS to 4" IPS. The double-bar lower jaw has two sets of gap stops for the two 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 Acme power screw and replaceable nut is powered with a 24" alloy steel handle. The unique Mustang designed thrust bearing and grease fitting, for lubrication, provides friction free force to the upper jaw.

Static electric grounding is accomplished by using an upper jaw grease fitting adapter.

Weight: 41lbs Dimensions: 18.5" Height

Capacity: Specify (2) Sizes (see table)

| Pipe | e Size | Nominal Wall Thickness | SDR | Gap Stop | %Max Squeeze |
|------|--------|---------------------------|-----------------|--------------|-----------------|
| IPS | 1" | .119 .140 | 11 9.3 | .210 .234 | 22 27 |
| IPS | 1-1/4" | .151166 .178 | 10-11 9.3 | .270 .288 | 27 25 |
| IPS | 1-1/2" | .173 | 11 | .288 | 22 |
| IPS | 2" | .216 .255 | 11 9.3 | .347 .410 | 25 28 |
| IPS | 3" | .307318 .259 | 11-11.5 13.5 | .500 .435 | 29 26 |
| IPS | 4" | .395409 .333 | 11-11.5 13.5 | .675 .560 | 26 25 |