

SPLIT-FRAME CUTTER



Split-Frame Cutter



Subsea Application

APPLICATION

The split-frame cutter is used to cut, bevel, double bevel, and counter-bore heavy or thin wall pipe to prepare casing strings for the installation of wellheads.

Features of the cutter include:

- Lightweight, rugged design allows for cutting in tight places
- Clamping system is engineered to automatically square to the pipe using a proprietary self-leveling feature for a quick and easy setup
- Hydraulic drive adapts to both topside and subsea operations
- Optional bridge slide with end-mill adapter is available
- End-mill adapter cuts 1/2" wall casing at rate of 10.3" per minute



End-Mill Adapter

SPLIT-FRAME CUTTER SPECIFICATIONS

Model No.	Cut Range (in)	Hydraulic Requirements (gpm @ psi)	Clearance Diameter (in)	Max. Height (in)	Weight (air lbs)
SF-0	2 to 6	8 @ 1,500	15.1	6.0	37
SF-1	6 to 12	8 @ 1,500	21.9	6.0	63
SF-2	10 to 16	8 @ 1,500	25.4	6.0	86
SF-3	14 to 20	8 @ 1,500	29.4	6.0	103
SF-4	18 to 24	8 @ 1,500	33.3	7.0	175
SF-5	22 to 28	8 @ 1,500	37.3	7.0	200
SF-6	26 to 32	8 @ 1,500	41.3	7.0	230
SF-7	30 to 36	8 @ 1,500	45.3	7.0	260