

# Cat S80 Shear Cutter



## **Description**

The Cat S80 Shear Cutter is suited to cutting a variety of flexible and rigid product such as risers, cables and umbilical. It has 800 tonnes of cutting force and a jaw opening of 620mm.

## **Key Features**

- Can be configured for ROV or Diver use
- On request can be supported with various topside equipment
- Maximum working pressure of 350 bar with a flow rate up to 200 LPM

### What's Included

- Operating Manual
- Rigging for Vertical and Horizontal Operation
- Standard Dixon Connections
- Transit Frame and Rigging

### Model

• CAT S80

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## **Specifications**

| Overall Specs       |   |
|---------------------|---|
| Model               | Caterpillar S 80                          |
| Jaw Opening Height  | 623 mm                                    |
| Jaw Opening Depth   | 840 mm                                    |
| Base of Jaws Height | 525 mm                                    |
| Optimum Flow        | 200 l/min                                 |
| Max Pressure        | 350 bar                                   |
| Frame               | 4 Point Lift in accordance with DNV 2.7-1 |
| Dimensions          | 4800 x 1500 x 2400 mm H                   |
| Weight              | 6000 kg, 8000 kg w/ Frame                 |



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