

# ELDAN ACSR Shear



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**Chops and separates ACSR Cables at over 50 meters per minute**

If you process ACSR Cable or any other similar material, the ACSR Shear M16-2 is an indispensable machine.

The ACSR Shear M16-2 provides a safe and efficient means of reducing long cable lengths in seconds.

- It is simple to load**
- It is simple to operate**
- It is simple to maintain**

The ACSR Shear M16-2 offers a very useful and economic way of preparing solid cables for granulation in a Granulation System.

### **Features**

The principle of operation of the

Shear is a flying knife and a static knife. During every revolution the flying knife passes the static knife and creates a scissors action, which cuts through any cable that overhangs the static knife.

The flying knife operates at a constant speed of 400 rpm, which means that the speed of the cutting measured in meters per minute is determined by the feed rate of the cable through the hydraulic feed rollers.

With an Eldan machine, you also get the reliable Eldan backup.

**ELDAN RECYCLING A/S - Your logical choice of Partner**

**ELDAN RECYCLING A/S**

Phone: +45 6361 2545, Fax: +45 6361 2540

Website: [www.eldan-recycling.com](http://www.eldan-recycling.com)

# Technical Specifications

Specifications	ACSR Shear M16-2
Length mm	1550
Width mm	1060
Height mm	1700
Weight kg	1800
Cutting power kW	30
Feeding power kW	7
Feeding speed m/min.	4-60
Chopping speed cuts/min.	400
Cable diameter mm	10-50 *

\* Max. diameter will depend on the content and hardness of the steel cores

