

## Cut To Length Machine For Aluminum Sheet / Aluminum Sheet Cutting Machine

### General Specification

MATERIAL	ALUMINIUM SHEET COIL
COIL WT.	10,000 KGS.
COIL WIDTH	1,000 MM.
SHEET THICKNESS	0.20 MM. - .60 MM.
COIL BORE	508MM.
CUTTING LENGTH	2,000MM. - 3,660 MM.
PACKING WT.	3 TON - 5 TON

### List of Machinery

**PAY-OFF REEL**

**FEED ROLL CUM MEASURING ROLL ASSLY**

**SHEAR**

**PILING TABLE**

**HYDRAULIC POWER PACK**

**ELECTRICAL CONTROL PANEL**

NO. OF SHEETS PER MIN. FOR SERVO DRIVE	35 X 2,000 MM. LONG
LENGTH TOLERANCE	± 0.30 MM.

### Machine Details

#### **ELECTRICAL CONTROL PANEL**

FUNCTION	TO CONTROL THE LOOP AND CUTTING LENGTH AUTOMATICALLY. IT CONSISTS OF D.O.L. STARTERS FOR HYDRAULIC POWER PACK, COMPRESSOR, A.C. SERVO MOTOR DRIVE AND SENSOR CONTROL.
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#### **LIST OF MOTORS**

SHEAR	3.7 KW
PILER	0.75KW.
HYDRAULIC POWER PACK	3.7 KW.
COMPRESSOR	2.2 KW.

**PICTURES OF Cut To Length Machine For Aluminum Sheet / Aluminum Sheet Cutting Machine**

