

ALO 880-CTL

Electrical powered band saw coiler

ALO 880-CTL is design to operate together with ALO's cut to length machines.

The plate of aluminum has machined slots to facilitate bundling and loading/un-loading of coils with hoist equipment or similar.

The coiler has a safe protective guarding for a secure work environment and can be lowered when loading or unloading coils. Foldable protection rolls that enclose the coil are included as well.

An electric motor with integrated frequency control as regulated in combination with a band holder arm and a speed regulation arm ensures a very even and smooth operation, no matter if it operates with an ALO machine or as a "stand-alone" installation.

ALO 880 has a pushbutton panel mounted on the stand with functions for emergency stop, jog function and direction selection clockwise winding (CW) or counterclockwise winding (CCW).

Several different expandable coiling center's including auto band end locking device are available as option.



SELECT: [ALO 90915/90915-S/90916/90916-S/90917/90918](#)

Expandable centre with auto band lock

| Coil center | Expanded size |
|-------------|---------------|
| 90915 | 320 mm |
| 90915-S | 320 mm |
| 90916 | 450 mm |
| 90916-S | 450 mm |
| 90917 | 500 mm |
| 90918 | 400 mm |



Expanded center



Collapsed center

TECHNICAL SPECIFICATION:

| | |
|---------------------------------|---|
| Drive motor system: | Electric |
| Coiler OD: | 1000mm |
| Size from floor to band back: | 1100mm |
| Coiler height adjustment: | ±20 mm |
| Air pressure: | 6.3bar |
| Space requirement(l x w x h): | 1300 x 1100x 1200mm |
| Weight: | 215 kg |
| Standard voltage: | 400VAC ±10% 3-phase, 50-60 Hz ±1% directly earthed system, other voltages available upon request. |

