

## ALO 863-HD

### Electrical powered band saw coiler



An electrical coiler for heavy duty service built to manage the bigger and heavier band saw coils. The coiling plate have machined slots to facilitate bundling and loading/un-loading coils with hoist equipment or similar.

The coiler have pneumatically controlled safety casing around the coiling plate that can be lowered when loading or unloading coils.

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

ALO 863-HD has a pushbutton control mounted to 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 90915/90916/90917/90918**

Expandable centre with auto band lock

Safety center with auto band lock (-S)

Coil center Expanded size

90915, -S 320 mm

90916, -S 450 mm

90917, -S 500 mm

90918, -S 400 mm



Expanded center



Collapsed center

#### TECHNICAL SPECIFICATION:

Drive motor system:	Electric, frequency controlled motor
Coiler OD:	1250 mm
Size from floor to band back:	1100 mm
Air pressure:	5 bar
Space requirement( l x w x h ):	1300 x 1390x 1315mm
Machine weight:	480 kg
Max coiler load weight:	250 kg
Standard voltage:	400VAC ±10% 3-phase, 50-60 Hz ±1% directly earthed system, other voltages available upon request.



SWEDISH QUALITY  
 WITH RESPECT FOR THE  
 ENVIRONMENT AND  
 SAFETY REGULATIONS

