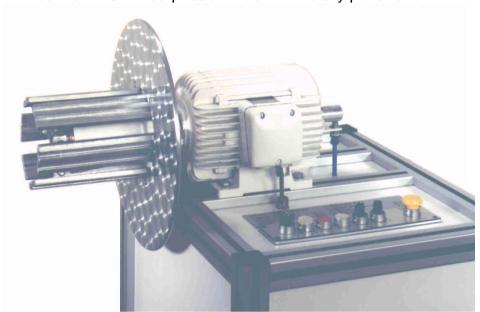


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Edge-trim winding system

with built-on IEC- three-phase winder with rotary penetration



Technical data for edge-trim winder

core diameter, expanded : 150 mm winding diameter max. : 400 mm winding width max. : 200 mm compressed air: : 6 bar

Options: - stop brake

- second shoulder ring

Edge-trim expanding winder with 6 aluminium holms, which are expanded mechanically over a central spring.

The relaxing of the expanding winder is made pneumatically.

The thrust ring made of aluminium has a diameter of 400 mm.

The expanding winder will be put on directly on the shaft of the winding motor or on an existing feed shaft. The hub of the winder is sealed up by an O-ring being located on the shaft of the winding motor and the feed shaft. The compressed air supply, being necessary for the relaxing, is made centrally by the shaft of the winding motor or the feed shaft, which has to be equipped respectively with a rotation stuffing box.

The compressed-air gear shift has to be provided by the customer.

The edge-trim winder should be driven preferably by a three-phase or D.C. reel drive. The reel drive and the electrical control for the preselection of the tensile force can be delivered together with the edge-trim winder as one complete unit.