

Standard or special modules developed on request

- Complete cable cutting line with unwinder, cutting and stripping
- Transfer machine with cable transport by gripper conveyor
- Individual machine for manual station for special applications

LARGE CROSS-SECTION CABLE 16 to 200² CUTTING MACHINE

Cable unwinder

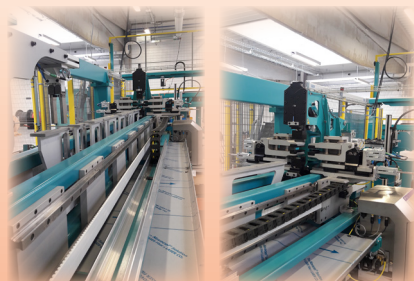
- For flat cable from 25 to 200² or round cable from 16 to 95²
- Traverse winding and unwinding control by three axis motors (one vertical and two horizontal)
- Maximum reel size: diameter 1,250, width 900
- Maximum weight: 2.5 T
- Unwinding speed controlled by the regulation dancer



Unwinder with vertical sliding door



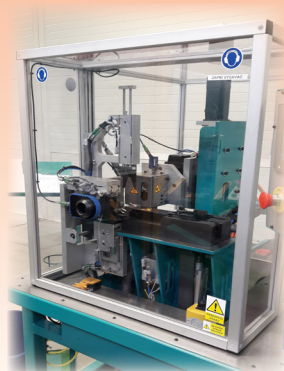
Regulation dancer



Cutting line

- Direct drive without belt system and support roller
- Two slippage-free pulling grippers
- Accuracy +/-0.5 mm per meter
- Axis motors for the pulling grippers

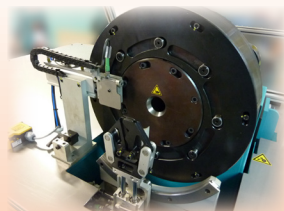
VARIOUS INDIVIDUAL MACHINES FOR CABLE PROCESSING



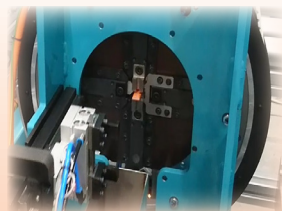
Milling operation of the sleeve crimped on the cable end



Individual stripper for cables from 10 to 95mm²



Crimping head for the aluminum sleeve on an aluminum cable



Stripping head for flat cable with PA insulation

EXAMPLE OF A TRANSFER MACHINE FOR CABLE PROCESSING ON DIFFERENT STATIONS



ROTARY TABLE TRANSFER MACHINE

- 30 workstations, 400 cables per hour
- Integrated cable unwinding and cutting
- Stripping
- Crimping with distribution via camera and robot
- Installation and shrinking of heat-shrinking sleeves
- Evacuation on a conveyor



LINEAR CONVEYOR

- Processing of both ends
- Stripping
- Installation of aluminum sleeves for crimping with distribution by bowl feeder
- Crimping of the aluminum sleeves
- Milling of the ends
- Positioning of the prepared cable in a KUKA-type welding machine

