

### **1. INNOVATION Terminal strip guide and Pneumatic feed**

- ▶ error-free run due to smooth, regular feed
- ▶ feed speed adjustable via throttle valve
- ▶ easy adjustment of feed length and position
- ▶ no force effect of feed on crimp force monitoring
- ▶ terminal feed step length > 25 mm (up to 35 mm) possible
- ▶ pneumatic feed is completely integrated in applicator, which means:
  - one connecting flexible tube, no free tubes
  - short type of construction, because cylinder is integrated in applicator
  - compact construction, because valve and compressed air are integrated in applicator
- ▶ easy access because to subterranean feed
- ▶ simple adjustment of table (bell-mouth), by means of:
  - automatic adjustment of feed finger, no break of feed finger
  - it's not necessary to dismount the applicator of the press
- ▶ no clamping screw has to be loosened for adjustment
- ▶ simple and easy mounting of the applicator in the press, because no feed mechanic has to be drawn back

### **2. Wearing parts:**

- ▶ Crimp dies, anvils and shear blades are accessible from the front and can be changed without taking the applicator out of press
- ▶ Anvil is split in wire and insulation area, consequently:
  - Optimal construction material for insulation anvil (hard, cutting) and wireanvil (ductile, crimping)
  - in case of wear (i.e. wireanvil), only one part has to be changed
  - Both sides of the insulationanvil can be used for cutting (two blade edges)

### **3. Re-set to other terminals:**

- ▶ re-set time < 10 min, because modular design
- ▶ crimp dies can be changed separate or together with pressing block
- ▶ lower wearing parts (anvil, blades) can be changed as a complete unit
- ▶ terminal strip guide is completely changeable

### **This means for you:**

- ☒ **considerable cost saving**
- ☒ **low training effort for toolsetter**
- ☒ **shortest times for re-set and setting**
- ☒ **best conditions for trouble-free run**
- ☒ **no special hand-tools necessary, in case of maintenance**