Retrofit Packages

Retrofit Package for the WF82 Filament feeder



The WF82 filament feeder has for many years been a well appreciated equipment to feed filaments.

Some of the electronic components of the control units in operation are no longer available on the market and, consequently, servicing of these units could become a problem. However, to enable you to continue operating the WF82 machine, we have developed a new electronic control package based on the latest state of the art of technology. This new control package can easily be used as a retrofit package.

The new control package for the WF82 machine consists of

- The control unit is built up with standard Siemens Simatic S7 components
- The man-machine interface is a console Siemens OP7
- New vibrator control systems with high vibration performance
- New generation of pneumatic valves to countered air variations and to obtain a faster reaction

Advantages of the new control package for the WF82 machine:

- Better visualisation of the process
- Lower cost due to latest technology and standard components
- Easier to operate
- Higher performance, 4000 filaments /h, efficiency up to 99%

Please contact support.machinery@montena.com and indicate the WF82 machine number.