

1. SPINNING MACHINES

5.1 – SPINNING PLANTS

1.5.01.010

Varemac Spunbonded spinning plant 4800 mm width yoc 1992

Maximum capacity of Extruder 600 kg./h

Speed range: min 20 max 100 mtl.

estimate electricity consumption: 600 kwh / 650 kwh

Installed power 750 Kwh

Width: spinning max.: 4800 Mm. final product: 4300 Mm. max

Filaments count : 3,5-4,8 dtex (400-500 Kgs/h)

Spinnerets : 288 ends each : 2= 144 ends each jet

Comprising:

- N° 1 Extruder RV 160/33 D
- N° 1 Filter 2 way manual exchange
- N° 4 Gravimetric dosing system (by Piovan) with vacuum pump
- N° 1 Piping for polymer extrusion
- N° 1 Spinning Beam RV-SB 96/200
- N° 96 Spinning pack (48 installed and 48 stand by)
- N° 2 Spinning pump driving unit
- N° 1 Quencing air treatment
- N° 2 Drawing and distribution units
- N° 1 Drawing and distribution unit
- N° 1 Structure
- N° 1 Control panel

CALANDER Eduard Kusters Maschinenfabrik Mod: 413,60 – 4600
– yoc 1991

Heating diatermic oil

Speed max 100 mt./min.

WINDER FRERIA Model UNIX -yoc 1991

REWINDER FRERIA – yoc 1991

