

2. WINDING, TEXTURIZING and TWISTING MACHINES

3.1 – TEXTURIZING MACHINES

2.3.01.001

No. 1 Giudici TG 30 F/BA friction texturizing machine y.o.c. 1995

78 positions double density (156 fused)
Double heaters - Automatic doffing - Air jets Temco
Take-up on tube 290 mm 2 ends –
max diam. 280 mm- max weight Kg. 7,0
Creel
for polyester, PP and nylon 6 - 6.6 yarns - count 10 - 300 Den
FULLY OVERHAULED ON 2012



2.3.01.002

No. 1 Giudici TG 30 F/BA friction texturizing machine y.o.c. 1999

54 positions double density (108 fused)
Double heaters - Automatic doffing - Air jets Temco
Take-up on tube 290 mm 2 ends –
max diam. 280 mm- max weight Kg. 7,0
Creel
for polyester, PP and nylon 6 - 6.6 yarns - count 10 - 300 Den
FULLY OVERHAULED ON 2012



2.3.01.003

No. 1 Giudici TG 30 FA friction texturizing machine y.o.c. 2002 – installed on 2003

for polyester, PP and nylon 6 - 6.6 yarns - count 40 - 600 Den
84 positions – 84 Temco FTS 525 ME motorized spindles
GQS (Giudici Quality System) for yarn tension control integrated
with machine PLC
Independent axis driven by inverter
Double heaters - Automatic doffing -
Friction ceramic discs 9 mm diam. 52 mm
4 shafts (one additional shaft for the intermingling tension
control) and 4 air intermingling devices per heater.
Take-up on tube 290 mm 1 or 2 ends –
max diam. 270 mm- max weight Kg. 4/4,5
Creel for bobbins diam. 400 x 290 mm or diam. 480 x 150



2. WINDING, TEXTURIZING and TWISTING MACHINES

3.1 – TEXTURIZING MACHINES

2.3.01.005

No. 3 RPR 3 SDY/2 friction texturizing machines

y.o.c. 1996 – 1997

each machine with:

144 spindles each

Qualifil quality control unit.

Temco Spindles

1 feeding/guiding disk in chromed hardened stainless steel

6 ceramic disks, 1 chromed hardened stainless steel disk. 6mm disks thickness, diam. 42.

Oiling device for antistatic.

Take up for 10" tube, tube diam. 50/70mm

Adjustment possibility for run and for crossing corner.



2.3.01.006

No. 1 Giudici TG 30/5 friction texturizing machine

y.o.c. 1999 –

for polyester, PP and nylon 6 - 6.6 yarns - count 10 - 150 Den

204 positions – with machine PLC

Interlacing system FAG

Heaters DOWNTERM length 1,50 meters

Friction ceramic discs 9 mm diam. 52 mm surface roughness 0,85

Take-up on tube 230 mm 1

Creel for bobbins

