Electronic-Jacquard Double-Jersey in 2-Way-Technique or 3-Way-Technique

experience makes the difference

Terrot
Terrot Electronic-Jacquard Double-Jersey machines with 2-Way-Technique or 3-Way-Technique
for frequent and rapid pattern change

**Frame**
- Standard C-frame for 500 mm fabric rolls
- Central dial height adjustment
- Oil bath for dial drive and cylinder bearing
- Yarn levers
- Uniwave spray oiler
- Industrial C-frame for 800 and 1050 mm fabric rolls
- Pulsonic 5 oiler

**Needles**
- 1 type of cylinder needles
- 2 types of dial needles
- Fine gauges up to E40 (UCC548-1)
- 3 types of dial needles (UCC572)
- Interlock-Jacquard and Interlock-Spacer (UCC548-I | UCC572-I)

**Needle selection**
- PIEZO selection mechanism in 3-Way-Technique (UCC548-I | UCC572-I)
- PIEZO selection mechanism in 2-Way-Technique
- Interlock-Jacquard with mechanical 1:1 pre-selection unit for cylinder needles (UCC548-I | UCC572-I)

**Cam parts**
- Drop cam system in dial
- KNIIT-TUCK-MISS

**Fabric take-down**
- Motorized fabric take-down with 3-roller
- Segmented take-down shaft
- Automatic winding up device
- Cadratex fabric spreader
- Fabric folding device
- Fabric basket
- Rotating cutting device

**Yarn feeding**
- 2 ring, 2 step drives
- SFE feeding device
- Ceramic yarn carriers
- Standard tube creel
- Positive feeding unit type MPF
- Elastomeric plating equipment with MER
- Various creel versions

**Electric**
- Frequency controlled drive (AC) 4 KW
- Control voltage 24 V

**Control**
- Terrot Control MT
- 5-shift counter
- Digital revolution counter
- Fabric roll size counter
- Controller for individual needle selection
- BDE interface

**Additional**
- Needle bed lighting
- Venticleaner
- Electronic needle detectors
- Spacer fabric conversion kit
- 2-heights plush conversion kit
- Lay in carriers jacquard fabrics
- Support cam in dial cam

**Pattern preparation**
- Via MET created pattern scheme
- Data transfer via USB stick

**Type** | **UCC548**
---|---
Diameter in inch | 30” 34” 36” 38” 42”
No. of feeders | 48 54 56 60 66
Gauges E | 6 – 36

**Type** | **UCC548-1**
---|---
Diameter in inch | 30” 34” 36” 38” 42”
No. of feeders | 48 54 56 60 66
Gauges E | 18 – 40

**Type** | **UCC548-I**
---|---
Diameter in inch | 30” 34” 36” 38” 42”
No. of feeders | 48 54 56 60 66
Gauges E | 6 – 36

**Type** | **UCC572**
---|---
Diameter in inch | 30” 34” 36” 38” 42”
No. of feeders | 72 84 90 100 116
Gauges E | 14 – 40

**Type** | **UCC572-I**
---|---
Diameter in inch | 30” 34” 36” 38” 42”
No. of feeders | 72 84 90 100 116
Gauges E | 14 – 40

* on request

Subject to technical changes. Illustrations may show accessories that are not included in the standard version. Program update 10/2015

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