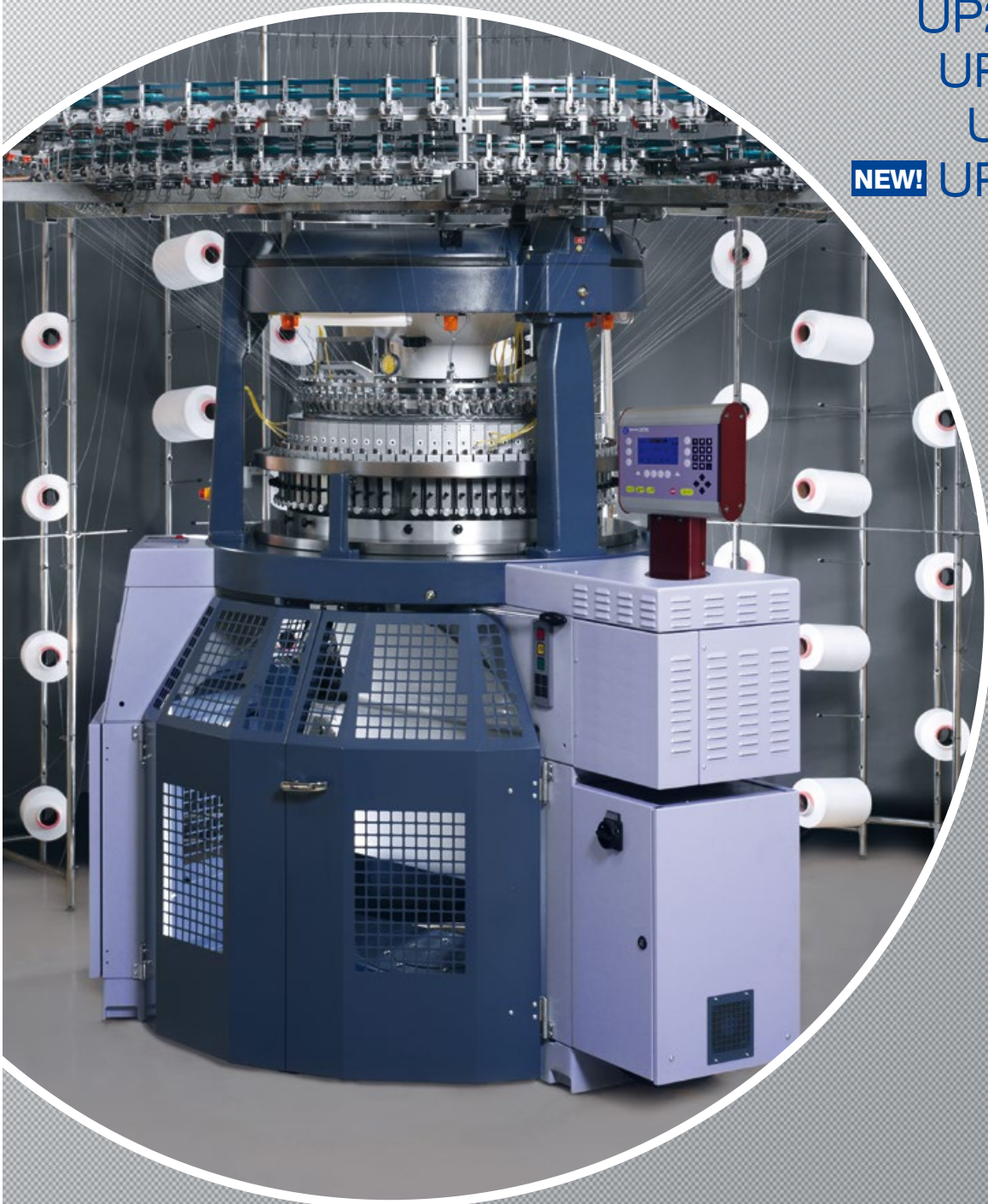


Mini-Jacquard Double-Jersey and Transfer 3-Way-Technique

UP248
UP248-1
UP248T
UP472
NEW! UP472T



experience makes the difference



Terrot

UP248 | UP248-1 | UP248T | UP472 | UP472T

Terrot Mini-Jacquard Double-Jersey and Transfer in 3-Way-Technique on each system for sophisticated pattern structures

Frame

- Standard C-frame for 500 mm fabric rolls
- Central dial height adjustment
- Oil bath for dial drive and cylinder bearing
- Hand 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
- 3 types of dial needles on request (UP472)

Needle selection

- Terrot Mechanism for 3-Way-Technique
- Selection unit pattern levers
- 36/72 wales pattern width

Cam parts

- 2 needle tracks in dial
- Dial drop cam (UP248)
- Transfer-Technology via 3 feeders (UP248T | UP472T)
- 3 needle tracks in dial (UP472)
- Dial cams in KNIT-TUCK-MISS and SUPPORT
- Dial drop cam (UP472)

Fabric take-down

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

Yarn feeding

- 2 ring, 4 step drives
- Positive feeding unit type MPF
- Ceramic yarn carriers
- Elastomeric plating equipment with MER
- Various creel versions

Electric

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

Control

- Terrot Control
- 5-shift counter
- Digital revolution counter
- Fabric roll size counter
- BDE interface

Additional

- Needle bed lighting
- Venticleaner
- Electronic needle detectors
- Spacer fabric conversion kit (UP248 | UP472)
- Yarn carrier for lay-in
- 2-heights plush conversion kit (UP248 | UP472)
- Latch opener
- Mesh on cylinder bed (UP248 | UP472)

Pattern preparation

- Manually created pattern scheme
- Via MET created pattern scheme

- Standard
- Options

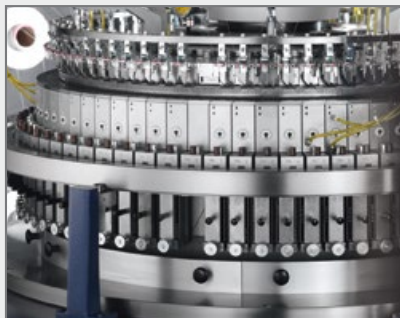
Frontpage: machine model UP472

Type	UP248				UP248-1				
Diameter in inch	30"	34"	38"	42"	30 ^{it}	34"	36 ^{it}	38 ^{it}	42 ^{it}
No. of feeders	48	54	60	66	48	54	56	60	66
Gauges E	12 – 40				18 – 40				

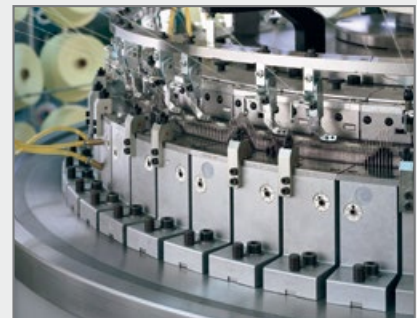
Type	UP472					
Diameter in inch	30"	34"	36"	38"	40"	42"
No. of feeders	72	84	88	90	96	100
Gauges E	12 – 40					

Type	UP248T		UP472T	
Diameter in inch	30"	34"	30"	34"
No. of feeders	48 (32 + 16 Transfer)	54 (36 + 18 Transfer)	72 (48 + 24 Transfer)	84 (56 + 28 Transfer)
Gauges E	12 – 20		16 – 18	
Fine Pitch	28 – 32		28 – 32	

*on request



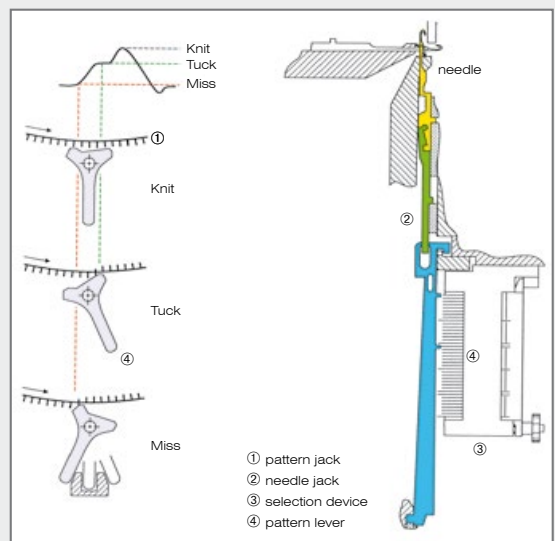
UP472 – Knitting head



UP248T – Transfer Technology



UP248 – fabric sample



Mini-Jacquard – selection mechanism

Subject to technical changes. Illustrations may show accessories that are not included in the standard version.