

# Mini-Jacquard Single-Jersey with 3-Way-Technique

S3P148  
S3P248  
S3P172-1



experience makes the difference



**Terrot**



# S3P148 | S3P248 | S3P172-1

Terrot Mini-Jacquard Single-Jersey in 3-Way-Technique on each feed for sophisticated pattern structures

## Frame

- Standard C-frame for 500 mm fabric rolls
- Gauge conversion „Quick Change“
- Oil bath for 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

## Needle selection

- Terrot mechanism with pattern jack
- Pattern width 36/72 wales

## Cam parts

- 3 positions in KNIT-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, 4 step drives
- Positive feeding unit type MPF
- Ceramic yarn carriers
- Standard tube creel
- SFE feeding device
- 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

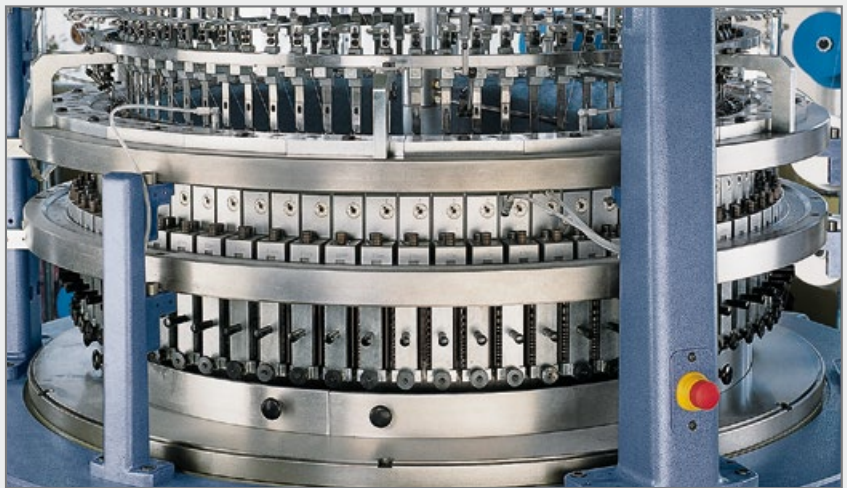
- Needle bed lighting
- Venticleaner
- Electronic needle detectors
- Mesh conversion kit
- Latch opener

## Pattern preparation

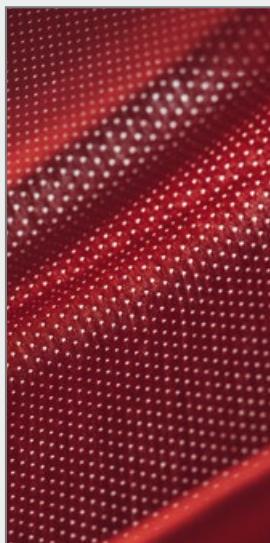
- Manually created pattern scheme
- Via MET created pattern scheme

Type	S3P148			S3P248		
Diameter in inch	26"	30"	34"	26"	30"	34"
No. of feeders	42	48	54	42	48	54
Gauges E	6 – 12			14 – 28		

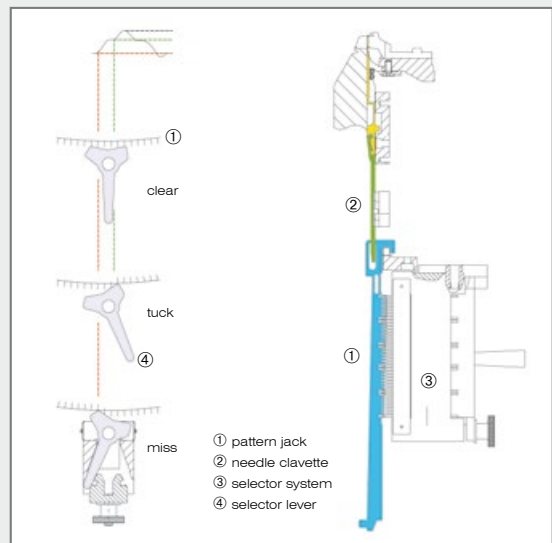
Type	S3P172-1			
Diameter in inch	26"	30"	34"	38"
No. of feeders	62	72	84	90
Gauges E	12 – 36			



S3P172-1 – knitting head



S3P172-1 – fabric sample



Jacquard – selection mechanism

● Standard ○ Options

Frontpage: machine model S3P172-1

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