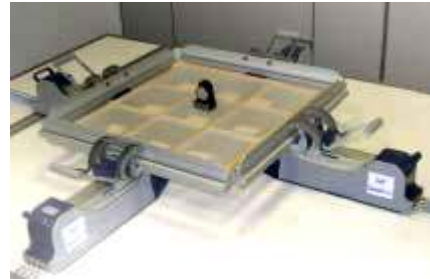


# Milling accessories

## Stretching system



The new SaatiMil stretching system provides a fast method of stretching milling and screening fabrics to their optimum tension.

Generally only one clamp per side is required due to the extra long jaw length.

This saves on the cost of the system and setup time for stretching screens.

Clamps are available in three jaw widths.

The clamps are very reliable and are easy to maintain. Their long 140 mm stroke per clamp provides 280 mm of total stretch in both directions.

The entire body is covered to prevent fingers, clothing, etc. from getting caught in the moving parts

### Technical specifications:

Wide-jaw stretching clamp for milling and sifting applications. Single stroke, double effect air cylinder with Delron guides to minimize friction. Manually operated jaws and rubber elements for better seizing.

Jaw width	550 mm	650 mm	750 mm
Max tension	26 N/cm at 7 bar pressure	22 N/cm 7 bar pressure	19 N/cm at 7 bar pressure
Weight	12.9 kg	13.4 kg	13.9 kg

Stroke	140 mm
Length	640 mm total length 480 mm length from edge of frame
Height	250 mm working condition 425 mm with open leverage 185 mm height at fabric position
Structure	ABS / reinforced nylon body, extruded aluminum components
Frame support	Adjustable according to frame thickness – modular spacers
Colors	Blue / grey
Control panel	Stretch/return selector, regulator, pressure gauge
Air supply	Compressed air, 100 psi max (7 bar), two 6 x 4 mm, 3 m long tubes, for each clamp. Quick connectors on both clamp and control panel