

AIR-WORKS PSM 20

Pittsburgh Seam Machine




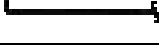

Max. sheet thickness 1,0mm



- Specially designed for the **HVAC** Industry to create an airtight and strong standard square duct-work
- Female Pittsburgh Seam formed by an inboard 5-rolls forming station
- Timing belt driven
- Easy to operate due to an extra long entrance gauge
- Powder coated, steel-welded frame offers increased stability
- Complete metric design
- Extra emergency stop on table
- CE Marked

Option 1: Increased productivity by using the Automatic Male Seam Attachment (**AMS**) for the production of the Male Pittsburgh Seam.

Option 2: Possibility of mounting an extra set of rolls on the outboard 5-rolls forming station.

		Capacity	Material used	Seam size
Pittsburgh 20 Female Seam standard		0,7 - 1,0mm	± 25mm	8mm
Automatic Male Seam Attachment		0,5 - 0,7mm	up to ± 4mm	up to ± 6mm high
Double Seam Rolls Type "S"		0,5 - 1,0mm	± 16mm	± 11mm seam
Straight Right Angle Flange Rolls		0,5 - 0,7mm	up to ± 9mm	up to ± 10mm high
Drive Cleat Rolls		0,5 - 1,0mm	± 54mm	± 29mm width



PSM 20
incl. AMS

	Standard	Incl. AMS
# Stations	5	5 + AMS
Speed	8m/min	8m/min
Motor	0,75kW	0,75kW
Current	400V, 50Hz 3 phase	400V, 50Hz 3 phase
Dimension	1,35m x 0,6m x 0,95m	1,35m x 0,6m x 1,1m
Weight	115kg	135kg