

Machines Description: Equipment designed to manufacture **REVERSE TWIST** Barbed Wire with high tensile wire in various pitches. This system is extremely diverse and the best productive platform on the world market.

Machines Data:

Section:	Wire Stand Platform	Barbed Wire Machine
Approx. Wt.:	680 kgs (1,500 lbs)	1,400 kgs (3,086 lbs)
Work Area:	4.8 m x 4.2 m (16' x 14')	4 m x 4.3 m (13.4' x 14.2')

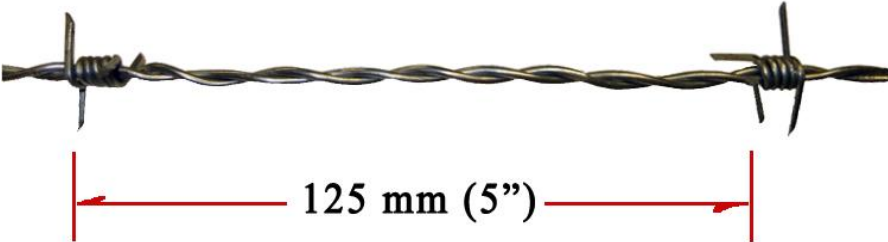
Machines Capabilities:

Barbed Pitch:	STANDARD 76, 88, 101, 114, 125 mm (3", 3 ½", 4", 4 ½", & 5")
Production Speed:	15 m/min (49 ft/min) @ 75 mm (3") pitch 20 m/min (65 ft/min) @ 100 mm (4") pitch 26 m/min (85 ft/min) @ 125 mm (5") pitch
Roll Size & Weight:	500 m (1,640 feet) & max. wt. of coil 25.8 kg (57 lbs)

Machines Requirements:

Power:	460 vac, 3 phase, 60 Hz, 15 amps
Pneumatic:	8.5 m ³ /hr @ .55 N/mm ² (10 CFM @ 80 psi)
Material stock:	Galvanized Steel Wire
Wire Diameter / Tensile:	Barbed Wire 1.3 mm – 1.6 mm (17 g – 16 g) / 300-600 N/mm ² (43-87 ksi) Line Wire 1.5 mm – 2.0 mm (16 g – 14 g) / 500-1,400 N/mm ² (72-203 ksi)

Machine Barbed Wire Styles:

REVERSE TWIST (RT) BARBED WIRE	
Sample	Profile
5" pitch Barbed Wire 4-point Line wires with 4 complete twists	 <p>125 mm (5")</p>

