

**Machines Description:** Equipment designed to manufacture continuous twist styles (IOWA) of Barbed Wire in various styles and 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)	3,400 kgs(7,500 lbs)
Work Area	4.8 m x 4.2 m (16' x 14')	4.0 m x 4.3 m (13.4' x 14.2')





**Machines Capabilities:**

Barbed Pitch:	76, 88, 101, 114, 127mm (3", 3 1/2", 4", 4 1/2", & 5")
Production Speed:	33 m/min (108 ft/min)
Roll Size & Weight:	402 meters (1320 feet) & max. weight of coil 38kg (83.7 lbs)

**Machines Requirements:**

Power:	460 vac, 3 phase, 60 Hz, 10amps
Pneumatics:	5 m <sup>3</sup> /hr @ .55 N/mm <sup>2</sup> (10 CFM @ 80 psi)
Material stock & tensile:	Steel, Galvanized, PVC Coated, S.S. / @ 300 – 500 n/mm <sup>2</sup>
Wire Diameter:	1.5 mm - 2.65 mm (16.5 g – 12 g)

**Machine Barbed Wire Styles:**

CONTINUOUS TWIST STYLE (IOWA) BARBED WIRE	
Model	Profile
4-point / 4-twist Long Barb	
** 2-point Barb	
** 4-point / 3-twist Barb	
** 4-point / 3-twist Short Barb	

*\*\* These are CUSTOMER REQUESTED Barb styles*

