

Specification

COLD ROLLING LINE

Ref.-Nr. **51024RAC**

Cold rolling line suited for the production of reinforcement wire
finished wire diameter **5.0 – 12.0 mm**
(TECHNO IMPIANTI base)

Condition
see specification

Edition: January 2011

Scope of supply / Specification

1.	Overhead pay-off , technically checked	
2.	Reverse bending descaling unit , technically checked for mechanically descaling of wire rod	ø 5.5 – 14.0 mm
3.	Dry coating machine	
4.	Vertical tension block TECHNO IMPIANTI technically checked, new capstan coating	
	Entrance ø:	5.5 – 14.0 mm
	Finished wire ø:	5.0 – 12.0 mm
	Tension washer:	double washer
	Speed:	2 m – 6 m/sec.
	Traction:	approx. 4000 kg
	Motor type / drive:	three-phase current / 110 kW
5.	Cold rolling machine Reduction by 2 rolling heads with 3 rolls each, shifted at 120° inkl. new tooling for above diameter range	
6.	Horizontal spooler, KOLBUS HS 1150 for wire diameters	ø 5.0 – 12.0 mm
	Electric power	22 kW
	Coil dimensions	1150 mm (without spools)
	Filling weight	approx. 2000 kg
	Speed	2 m – 6 m/sec.
7.	Switch cabinet	

- We invite your inspection visit prior to purchase -

With this specification all previous specs become void. The latest version can be found on our homepage www.avos.ch