



The IRRL plant has been designed and manufactured to satisfy productivity requirements of great dimension netting, mainly made of HDPE-MDPE, laminated with nonwoven tissue, on one or two sides; it can extrude and manufacture open netting as large as 4.5 m. Nets produced by this plant are mostly used for fencing, erosion protection, geotextile use, drainage, in addition to ground reinforcement and channel/road foundations.

<i>IRRL line technical data</i>	Type		
	G7 Extruder Diam 120	G9 Extruder Diam 160	G9 Extruder Diam 180
<i>Min. tubular diameter</i>	350 mm.	800 mm	800 mm
<i>Max. tubular diameter</i>	800 mm.	1450 mm.	1450 mm
<i>Max. mechanical speed</i>	5 m/min.*	5 m/min.*	7 m/min.*
<i>Max. production</i>	600 Kg/h*	1300 kg/h*	1500 kg/h*
<i>Total installed power</i>	450 kW	900 kW	1100 kW
<i>Water consumption, open circuit</i>	1,5 mc/h	2 mc/h	2,2 mc/h
<i>4 bar air consumption</i>	150 l/min.	300 l/min.	300 l/min.
<i>Max. roll diameter of non-woven fabric</i>	1070 mm	1100 mm.	1100 mm.
<i>Max. roll width of laminated material</i>	2500 mm	4700 mm.	4700 mm.
<i>Max. roll diameter of laminated material</i>	1150 mm	1150 mm.	1150 mm.

* Data subjected to the kind of material and net produced



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