

1 - WEIGHTS (in kilograms)	Model M 80
- Gun	2,100
- Extension 8 metros	15
- Total equipment's weight	280

2 - POWER GENERATOR

2.1 – Main dimensions (in mm)

- Length	1120
- Wide	680
- Height	870

2.2 - Technical specifications

- Electric power feed	400 V/50-60 Hz
- Nominal power	24 kW
- Current consumption	10 kw/h
- Nominal current output	800 A
- Output voltage	21 – 35 V
- Air pressure feed and consumption	6 bar mín – 10 bar Máx ; 3,2 m3/minu
- Air pressure humidity filter	Com descarga automática

3 - METALLIZATION WIRES

- Diameters	2 mm ; 2,5 mm ; 3mm
- Metals	Zn ; Zn/Al ; Cu ; Al ; Latão ; CrNi e ligas de Cu/Al
- Number of wires	2

3.1 – Spraying capacity (kg/hour)

<i>Speed wires</i>	1	2	3	4	5	6	7	8
Zn Wires Ø 2 mm - kg/hour	6	9	12	14	16	19	22	26
Zn Wires Ø 2,5mm - kg/hour	9,5	14	18,5	22,5	27,5	31	36	41
Zn Wires Ø 3 mm - kg/hour	14	20	26,5	32,5	39,5	44	52	59