

<b>1 - WEIGHTS (in kilograms)</b>	<b>Model M 45</b>
- Gun	1,80
- Extension 9 metros	10
- Total equipment's weight	180

## **2 - POWER GENERATOR**

### **2.1 – Main dimensions (in mm)**

- Length	1000
- Wide	560
- Height	750

### **2.2 - Technical specifications**

- Electric power feed	400 V/50-60 Hz
- Nominal power	13,5 kW
- Current consumption	4,5 kw/h
- Nominal current output	450 A
- Output voltage	21 – 35 V
- Air pressure feed and consumption	6 bar mín – 10 bar Máx ; 0,8 m3/minu
- Air pressure humidity filter	Com descarga automática

## **3 - METALLIZATION WIRES**

- Diameters	1,6 mm ; 2 mm e 2,5 mm
- Metals	Zn ; Zn/Al ; Cu ; Al ; Latão ; CrNi e ligas de Cu/Al
- Number of wires	2

### **3.1 – Spraying capacity (kg/hour)**

<i>Velocidades</i>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
Zn wires Ø 1,6 mm - kg/hora	4	6	7,5	9	11	12,5	15	17
Zn wires Ø 2mm - kg/hora	6	9	12	14	16	19	22	26
Zn wires Ø 2,5 mm - kg/hora	9,5	14	18,5	22,5	27,5	31	36	41