

## Comparison of Power Sources OC350 – OC600



Characteristics	OC350	OC600
Spray current (max.)	350 A	600 A
Deposition rates (max.)	Zn 35,0 kg/h ZnAl 31,0 kg/h Al 10,5 kg/h AlMg 9,8 kg/h	Zn 60 kg/h ZnAl 53 kg/h Al 18 kg/h AlMg 16 kg/h
Spray devices	OC1 OC-Mini LD/U3 Schub 5	OC1 OC-Mini LD/U3
Hose package length (max.)	20 m	8 m <sup>1</sup>
Feed gears	WF4 WF6 OC-Speed	WF4 WF6
Feed control	without regulation (fixed frequency)	Regulation via frequency converter <sup>2</sup> (9 steps)
Measures <sup>3</sup> (L x W x H)	1050 x 590 x 740 mm	1500 x 650 x 985 mm
Weight	200 kg	410 kg

<sup>1</sup> Due to the high current (600 A) and the resulting heat development the length of hose package is limited to 8 m with the OC600

<sup>2</sup> Adaption of wire feed speed for less wear of rollers at lower spray current

<sup>3</sup> Without dispenser