

# KempArc Pulse 350 Power source



## OVERVIEW

KempArc Pulse 350 is a CC/CV power source, designed for demanding professional use. It is suitable for synergic MIG/MAG, synergic 1-MIG and basic MIG/MAG. For digital models select interface card separately.

## TECHNICAL SPECIFICATIONS

### KempArc Pulse 350 Power source

Product code	KempArc Pulse 350 (digital) - 6200350
Connection voltage 3~ 50/60 Hz	400 V -15...+20%
Fuse (delayed)	25 A
Minimum generator power	35 kVA
Welding range	10 ... 50 V
Open circuit voltage	50 V
Rated power 80% ED	16,0 kVA
Rated power 100% ED	15,3 kVA
Idle power (no load power)	100 W
Efficiency	88 %
Power factor	0,85
Voltage supply for auxiliary devices	50 V / 100 W
Auxiliary device supply fuse (X14, X15)	6, 3 A delayed
Voltage supply for the cooling device	24 VDC / 50 W
Max. output current	330 A (100 %) 350 A (80 %)
Operating temperature range	-20 ... +40 °C
External dimensions LxWxH	590 × 230 × 430 mm
Weight (no accessories)	36 kg

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Degree of protection	IP23S
EMC class	A
Storage temperature range	-40 ... +60 °C