

# KITin RS

## New Series!



### KITin RS

**150** 10–150 A | 130 A (100%), 150 A (65%)

**170** 10–170 A | 130 A (100%), 170 A (60%)

**190** 10–180 A | 130 A (100%), 170 A (60%)

Duty cycles are measured in a temperature box at a constant temperature of 40 °C

### KITin TIG LA RS

**150** 10–150 A | 130 A (100%), 150 A (65%)

**170** 10–170 A | 130 A (100%), 170 A (60%)

**190** 10–180 A | 130 A (100%), 170 A (60%)

Duty cycles are measured in a temperature box at a constant temperature of 40 °C

### KITin HF RS

**1500** 10–150 A | 115 A (100%), 145 A (60%)

**1700** 10–170 A | 130 A (100%), 170 A (60%)

**1900** 10–180 A | 130 A (100%), 170 A (60%)

Duty cycles are measured in a temperature box at a constant temperature of 40 °C

**NEW DESIGN**

### New features

- Processor control, remote control connection possible and now adjustable HOT START, SOFT START, ANTI STICK, V.R.D., ARC FORCE for all variants
- KITin HF - now also the BALANCE function

### Higher Duty Cycle and performance

### Seamless welding on long extensions cables





## STRAP

Standard equipment



## SIDE COVER

Standard for  
KITin RS 150-170-190  
KITin RS 150-170-190 TIG LA



## REMOVABLE HANDLE

Standard equipment



## PROTECTIVE PLEXIGLASS

Standard for  
KITin RS 1500-1700-1900 HF



**Welding  
on long  
extension cables**

Technical parameters		150 RS / TIG LA RS	170 RS / TIG LA RS	190 RS / TIG LA RS	1500 HF RS	1700 HF RS	1900 HF RS
Input voltage 50/60 Hz	[ V ]	1 × 230 (± 15 %)	1 × 230 (± 15 %)	1 × 230 (± 15 %)	1 × 230 (± 15 %)	1 × 230 (± 15 %)	1 × 230 (± 15 %)
Fuse – slow	[ A ]	16	20	20	16	20	20
Duty cycle max. I	[ % ]	65	60	50	55	60	50
Mains current / input 60 %	[ A/kVA ]	33/7,59	36/8,28	36/8,28	31/7,13	36/8,28	36/8,28
Voltage at no load	[ V ]	83	83	83	83	83	83
Protection	-	IP 23 S	IP 23 S	IP 23 S	IP 23 S	IP 23 S	IP 23 S
Dimensions LxWxH	[ mm ]	373x149x283	373x149x283	373x149x283	430x149x283	430x149x283	430x149x283
Weight	[ kg ]	7,9	7,9	7,9	9,3	9,3	9,3