

## 7018 / 7020 / 7913



## **Features**

The TECNA 7018 and 7020 hand held spot welders are light weight, reliable and simple to operate units for the smash repair and sheet metal fabrication industries. There are a variety of arms available for both the units enabling a range of applications. The 7020 has the added advantage of coming standard with a timer, a compensation circuit starts the timer only when there is a proper range of current, which allows welding on oxidised sheets or materials with painted surface. The 7913 is a 3 Phase, water cooled, hand held spot welder, designed for heavy duty body repairs and light production work.



TECHNICAL SPECIFICATION	ART 7018 – 2 KVA	ART 7020 – 2 KVA	ART 7913 – 6 KVA
PART NUMBER	7018	7020	7913
PRIMARY INPUT VOLTAGE	240V 1 Phase	240V 1 Phase	415V 3 Phase
NOMINAL POWER	50% @ 2KVA	50% @ 2KVA	50% @ 6KVA
MAX WELDING POWER	13KVA	13KVA	16KVA
SECONDARY NO LOAD VOLTAGE	2.3V	2.3V	2.5V
MAIN FUSE	16 Amp	16 Amp	16 Amp
ARMS LENGTH MIN-MAX (mm) Note: Machines supplied with 125mm Arms	125-500mm	125-500mm	150-500mm
ARMS GAP (mm)	96mm	96mm	94mm
MAXIMUM THICKNESS	2 + 2mm	2 + 2mm	2 + 2mm
DIMENSIONS (mm)	440 x 100 x 250mm	430 x 100 x 250mm	108 x 475 x 203mm
WEIGHT (kgs)	11 Kgs	10 Kgs	16 Kgs
FUNCTIONS	N/A	Timer	Timer , Water cooled Note: 7913 not supplied with water cooler