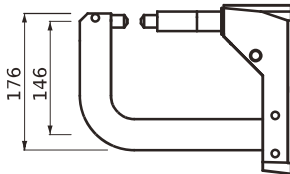
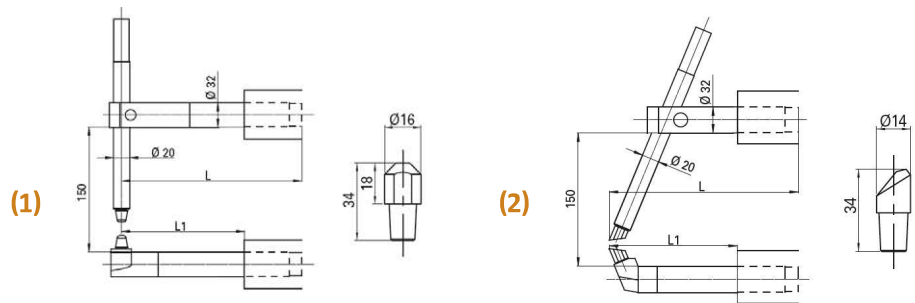


The X-GUN and C-GUN series of pneumatic operated suspended guns are versatile, robust and easy-to-use. They ensure best welding results on any weldable metal and are the most ideal solution for any spot welding job.



- Welding control in a separate cabinet with circuit breaker with residual current device and cycle stop emergency button.
- Synchronous ignition SCR group with phase shift to eliminate any current transient.
- Reduced consumption.
- Water cooled transformer.
- Water cooled arms, electrode holders and electrodes.
- Gyroscope suspension on sealed bearings for easy gun rotation and manoeuvrability in any position.
- Adjustable working stroke.
- Temporary extra stroke to easily reach workpiece areas also getting over obstacles.
- High versatility in all applications thanks to all possible machine configurations.
- Self-lubricated pneumatic components to eliminate oil deposits and to safeguard the environment from contaminants.

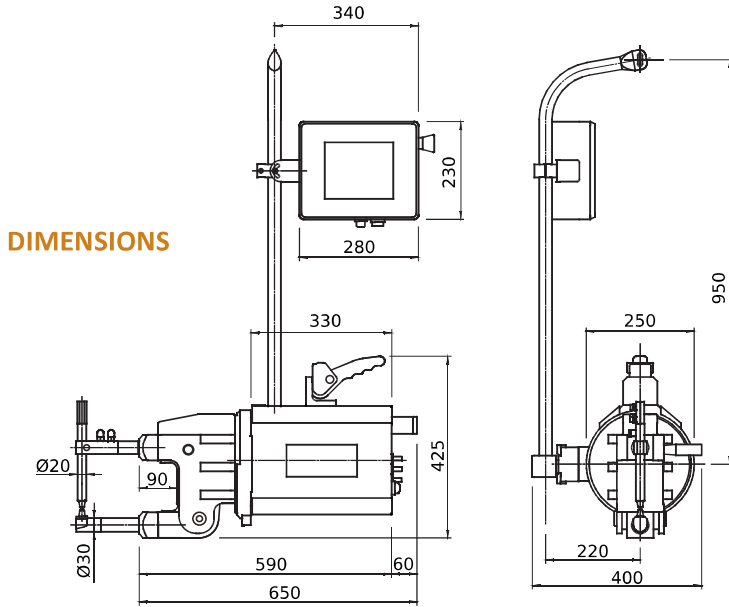
X-GUN VERSION (1) AND VERSION (2) – 200 TO 600 mm LENGTH



TECHNICAL SPECIFICATIONS		X-GUN 18	X-GUN 28	C-GUN 28
Single phase input 50/60 Hz	V	400	400	400
Rated power at 50%	kVA	18	28	28
Max. welding power	kVA	58	88	98
Installed power	kVA	15	55	25
Delayed fuse	A	32	40	40
Open circuit voltage	V	4.8	5.8	5.8
Short circuit current	kA	15	19	21
Max. welding current	kA	12	15.2	16.8
Work stroke	mm	50	50	50 + 20
Electrode force max (6 bar)	daN	230	230	300
Water consumption a 200 kPa (3 bar)	l/min	4	4	4
Depth	mm	650	650	800
Width	mm	250	250	250
Height	mm	425	425	425
Weight	kg	47	53	58

X-GUN / C-GUN

SPOT WELDING GUNS WITH BUILT IN TRANSFORMER



OPTIONS



**WS 708 WELDING
TIMER**

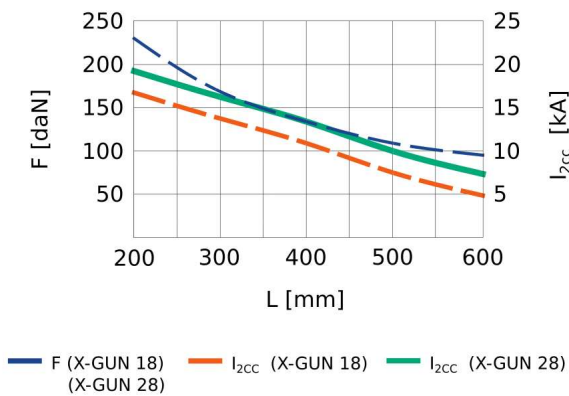


**GUN SPRING
BALANCER**



**REDUCER WITH
FILTER &
MANOMETER**

ELECTRODE FORCE/SHORT CIRCUIT CURRENT



WELDING CAPACITY

