

NOMARK 65 / 65+ / 99

- This new line of Microprocessor controlled Capacitor Discharge stud welding equipments incorporates the latest solid state technology into a compact and rugged CD Stud Welder.
- This unit has the capacity to weld studs ranging from 3 mm through 8 mm (10 mm) full flanged studs and pins (including cupped head pins).
- The NOMARK 65, NOMARK 65+ or NOMARK 99 meets the highest requirements due to maximum operating convenience, precise process times, optimal functional reliability, lightweight and easily portable, compact design, absolute safety (Safety Shutdown) and Low cost.
- The monitoring of all functions is clearly displayed by LED on the front panel.
- Cooling fan in all models for increased efficiency.
- Dial down DC voltage setting (no need to turn off the unit when resetting to a lower voltage).
- Rigid internal construction connecting the entire internal unit to the front and rear panels minimizes the opportunity of the components coming loose during handling or operations.



Specifications	NOMARK 65	NOMARK 65+	NOMARK 99
Welding Range	: M3 – M8	M3 - M8	M3 – M8 (M10)
Stud Material	: Steel Stainless Steel	Steel Stainless Steel Aluminum	Steel Stainless Steel
Welding source	: Capacitors battery	Capacitors battery	Capacitors battery
Welding process	: Contact	Contact & Gap	Contact
Capacitance	: 66.000 µF	66.000 µF	99.000 µF
Charge Voltage	: 40 - 200 V	40 - 200 V	40 - 200 V
Welding time	: 0,002 - 0,007 sec.	0,001 - 0,007 sec.	0,002 - 0,008 sec.
LED Voltmeter	: Yes	Yes	Yes
Duty cycle	: Up to 20 studs/min	Up to 20 studs/min	Up to 20 studs/min
Output power	: 1.320 Ws	1.320 Ws	1.980 Ws
Mains supply	: 230 V - 50/60 Hz	230 V - 50/60 Hz	230 V - 50/60 Hz
Size (w x h x l)	: 165x250x380 mm	165x250x380 mm	165x250x380 mm
Protection	: IP 21	IP 21	IP 21
Insulation Class	: 1	1	1
Weight	: 14 Kg	15 Kg	16 Kg

Stud Gun

- Our Stud Guns are ergonomically designed for better hand fit and comfort (reduces operator fatigue for increased weld repeatability).
- Gun configured with tripod legs allow the welding of studs up to 40 mm long and pins up to 100 mm long. Longer legs or extension kit available for longer studs.



Technical Specifications	C0	G1
Welding range	: M 3 to M 8 (M10)	M 3 to M 8 (M10)
Stud Length range	: 6 to 40 mm	6 to 40 mm
Nail length range	: 6 to 150 mm	6 to 100 mm
Welding process	: Contact	Gap
Spring settings	: Infinitely adjustable	Adjustable Lift
Cables length	: 4 meters	3 meters
Cables Section:	: 16 mm ²	25 mm ²
Protection	: IP 2x	IP 2x
Weight (without cable)	: 0,6 Kg.	0,7 Kg.