

KUM390 / KUM390SWF / KUM390S/D **3 YEARS** Warranty (Power Source)

The Unimig 390 is a powerful workhorse with an exceptionally high duty cycle. It is ideally suited for medium to heavy fabrication industries as well as rural applications. Combining smooth arc characteristics with complete reliability, the Unimig 390 is the unit to satisfy all the demands of the professional welder. Fitted standard with a geared four roller drive system ensuring consistent wire feed and smooth welding.

The 390 SWF is supplied with a completely enclosed KT 50 wire feed unit which helps prevent dust and moisture fouling your wire and contaminating your weld. It comes with fully covered 10 Metre interconnecting cables and wheels for increased maneuverability.

UNI-MIG 390S/D

The Uni-MIG 390S/D is a dual voltage 415V 3Phase/480V 1 Phase MIG designed for rural applications. It is supplied with KT 50 separate wire feed unit and 10 Metre interconnecting cables. Fitted standard with a geared four roller drive system ensuring consistent wire feed and smooth welding.

390Compact Includes:

Argon regulator, Gas Hose,
4 Metre Earth lead,
SB36 3 Metre MIG torch,
•(Optional 4 Metre)

390SWF Includes:

Argon regulator, Gas Hose,
10 Metre Earth lead,
SB36 3 Metre MIG torch,
•(Optional 4 Metre)



UNIMIG 390 Compact



UNIMIG 390 SWF

TECHNICAL SPECIFICATION	UNIMIG 390 Compact	UNIMIG 390 SWF	UNIMIG 390S/D SWF
PART NUMBER	KUM390	KUM390SWF	KUM390SD
PRIMARY INPUT VOLTAGE	415V 3 Phase	415V 3 Phase	415V 3Phase/480V 1 Phase
WELDING CURRENT	40-375 Amps	40-375 Amps	40-375 Amps
VOLTAGE STEPS	30	30	30
DUTY CYCLE 40°C	70% @ 355 Amps 100% @ 300 Amps	70% @ 355 Amps 100% @ 300 Amps	70% @ 355 Amps 3Phase 100% @ 300 Amps 3Phase
WELDING VOLTAGE RANGE DC	16 – 32.5V	16 – 32.5V	16 – 32.5V
WIRE SIZE (mm)	0.6 – 1.6mm Ferrous 0.9 – 1.6mm Aluminium 0.6 – 1.6mm Stainless Steel 0.9 – 2.4mm flux cored	0.6 – 1.6mm Ferrous 0.9 – 1.6mm Aluminium 0.6 – 1.6mm Stainless Steel 0.8 – 2.4mm Flux cored	0.6 – 1.6mm Ferrous 0.9 – 1.6mm Aluminium 0.6 – 1.6mm Stainless Steel 0.8 – 2.4mm Flux cored
DIMENSIONS (mm)	870 x 940 x 550mm	1270 x 920 x 460mm	1270 x 920 x 460mm
WEIGHT (Kgs)	144 Kgs	168 Kgs	168 Kgs
TORCH OPTIONS:	SB36 4 Metre / 5 Metre ARB 400 / 12ft / 15ft & 17ft TWC 4 / 12ft / 15ft & 17ft	SB36 4 Metre / 5 Metre ARB 400 / 12ft / 15ft & 17ft TWC 4 / 12ft / 15ft & 17ft	SB36 4 Metre / 5 Metre ARB 400 / 12ft / 15ft & 17ft TWC 4 / 12ft / 15ft & 17ft
OPTIONS:	Amp-Volt Meter	Amp-Volt Meter	Amp-Volt Meter

*NOTE: UNI-MIG390S/D
Duty cycle is reduced
when connected to 480VOLT
1 Phase