

KUM390

PRIMARY INPUT VOLTAGE
WELDING CURRENT
VOLTAGE STEPS
DUTY CYCLE 40°C as per AS/NZ60974-1

WELDING VOLTAGE RANGE DC
WIRE SIZE (mm)

DIMENSIONS (mm)
WEIGHT (Kgs)
TORCH OPTIONS:

OPTIONS:

Technical Data

415V 3 Phase
40-375 Amps
30
70% @ 355 Amps
100% @ 300 Amps
16 – 32.5V
0.6 – 1.6mm Ferrous
0.9 – 1.6mm Aluminium
0.6 – 1.6mm Stainless Steel
0.9 – 2.4mm flux cored
870 x 940 x 550mm
144 Kgs
SB36 4 Metre / 5 Metre
ARB 400 / 12ft / 15ft
TWC 4 / 12ft / 15ft
Amp-Volt Meter
Part No: AVOPTION



Technical Data

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DUTY CYCLE 40°C as per AS/NZ60974-1

WELDING VOLTAGE RANGE DC
WIRE SIZE (mm)

DIMENSIONS (mm)
WEIGHT (Kgs)
TORCH OPTIONS:

OPTIONS:

KUM390SWF

415V 3 Phase
40-375 Amps
30
70% @ 355 Amps
100% @ 300 Amps
16 – 32.5V
0.6 – 1.6mm Ferrous
0.9 – 1.6mm Aluminium
0.6 – 1.6mm Stainless Steel
0.8 – 2.4mm Flux cored
1270 x 920 x 460mm
168 Kgs
SB36 4 Metre / 5 Metre
ARB 400 / 12ft / 15ft
TWC 4 / 12ft / 15ft
Amp-Volt Meter
Part No: AVOPTION

KUM390S/D SWF

415V 3Phase/480V 1 Phase
40-375 Amps
30
70% @ 355 Amps 3Phase
100% @ 300 Amps 3Phase
16 – 32.5V
0.6 – 1.6mm Ferrous
0.9 – 1.6mm Aluminium
0.6 – 1.6mm Stainless Steel
0.8 – 2.4mm Flux cored
1270 x 920 x 460mm
168 Kgs
SB36 4 Metre / 5 Metre
ARB 400 / 12ft / 15ft
TWC 4 / 12ft / 15ft
Amp-Volt Meter
Part No: AVOPTION



*NOTE: UNIMIG390S/D
Duty cycle is reduced
when connected to 480VOLT 1 Phase

Overview

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 UNIMIG 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.

MACHINE PACKAGE: KUM390

Standard Package includes: KUM390 Machine, SB36 MIG Torch x 4m, Earth Lead & Arc Lead 35mm x 4m, UNI-FLAME Twin Gauge Argon Regulator, 2M gas hose

MACHINE PACKAGE: KUM390SWF / KUM390S/DSWF

Standard Package includes: KUM390SWF Machine, SB36 MIG Torch x 4m, Earth Lead & Arc Lead 35mm x 10m, UNI-FLAME Twin Gauge Argon Regulator, 2M gas hose

