

## WORKSHOP 425SWF / 500SWF

### KUM425SWF

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  
40-400 Amps  
30  
60% @ 400 Amps  
100% @ 310 Amps  
16 – 34V  
0.6 – 1.6mm Ferrous  
0.9 – 1.6mm Aluminium  
0.6 – 1.6mm Stainless Steel  
0.9 – 2.4mm Flux cored  
1270 x 940 x 600mm  
182 Kgs  
SB38 4 Metre / 5 Metre  
ARB 400 / 12ft / 15ft & 17ft  
TWC 4 / 12ft / 15ft & 17ft  
Amp-Volt Meter  
Part No: AVOPTION



### KUM500SWF

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  
50-450 Amps  
50  
40% @ 500 Amps  
60% @ 400 Amps  
100% @ 300 Amps  
16 – 36V  
0.6 – 1.6mm Ferrous  
0.9 – 1.6mm Aluminium  
0.6 – 1.6mm Stainless Steel  
0.9 – 2.4mm Flux cored  
1270 x 940 x 600mm  
199 Kgs  
TWC5-12FTE  
TWC5-17FTE  
Amp-Volt Meter  
Part No: AVOPTION



### Overview

The UNIMIG 425 SWF is a powerful high duty cycle machine designed for medium to heavy fabrication and rural applications. Combining smooth arc characteristics with complete reliability, the UNIMIG 425 SWF is the unit to satisfy all the demands of the professional welder. Features a completely enclosed KT50 wire feed unit which helps prevent dust and moisture fouling your wire and contaminating your weld. Fitted standard with a geared four roller drive system ensuring consistent wire feed and smooth welding. It comes with fully covered 10 Metre interconnecting cables and wheels for increased maneuverability.

The UNIMIG 500 SWF is a powerful high duty cycle machine designed for heavy fabrication and rural applications. Combining smooth arc characteristics with complete reliability. The UNIMIG 500 SWF is the unit to satisfy all the demands of the professional welder. The completely enclosed KT90 wire feed unit helps prevent dust and moisture fouling your wire and contaminating your weld. Fitted standard with a geared four roller drive wire feed system ensuring consistent wire feed and smooth welding. It comes with, fully covered 10 Metre interconnecting cables and wheels for increased maneuverability.

### MACHINE PACKAGE: KUM425SWF / KUM500SWF

Standard Package includes: Machine, SB38 MIG Torch x 4m (425SWF) TWC5-15FTE (500SWF)  
Earth Lead & Arc Lead 35mm x 10m, UNI-FLAME Twin Gauge Argon Regulator, 2M gas hose