# MasterMig

EXTEND MIG WELDING EXPERIENCE





# MasterMig



# EXTEND MIG WELDING EXPERIENCE

Designed and manufactured in Finland, **MasterMig** is a premium and compact MIG/MAG welding machine with synergic and pulse MIG welding model options. It elevates industrial welding performance, ensuring outstanding welding quality. Designed with professional welders, MasterMig makes everyday welding tasks effortless and fast.

Digital arc control, fast set-up techniques, and excellent power-to-weight set new standards for weld quality and work-based efficiency, boosting welding production. Choose from three class-leading models in the compact MIG welding machine category (353, 355, or 358), featuring alternative **manual, synergic (Auto), and pulse (Auto Pulse)** welding options. Weld with gas-cooled guns or select the optional MasterMig cooling system for an integrated liquid-cooled package that maximizes the 350A 40% ED welding power and enables more extended welding periods.

Experience new levels of welding productivity and control by switching on to MAX arc performance welding processes. They boost welding performance in challenging steel, stainless steel, and aluminum welding applications, making the seemingly impossible possible.

The integrated and self-charging LED work lights improve worksite safety, efficiency, and convenience. The LED light source operates with or without mains power, enhancing productivity in low light conditions. The LED work light system is standard for all MasterMig compact MIG welder models.

Integrated digital connectivity opens a world of welding data through \*MasterMig, including three months free trial for **WeldEye welding management software's ArcVision** module, plus a **digital WPS (dWPS)** feature. Together, these welding quality management tools deliver the benefits of digital transformation to the very heart of the welding workplace.



\*MasterMig 358 models featuring integrated and seamless connection with WeldEye ArcVision and digital WPS are available later 2022.

# **KEY BENEFITS**







#### **ELEVATE PRODUCTIVITY**

MAX and Wise arc performance welding processes elevate productivity, increase welding speed, improve weld pool control and lower heat input.

# **SET FASTER**

Up to 60% faster than setting parameters manually, Weld Assist is the fast set MIG/MAG welding guidance tool. Simply select your joint type, welding position and material thickness and you're ready to weld.

# **WORK LONGER**

Compact and multi-process, MasterMig delivers 350A MIG/ MAG welding power with 40% duty cycle, including also stick and DC TIG welding.

# **BENEFITS**

- Versatile process selection for industrial welding: Manual, 1-MIG, Pulse MIG, DC TIG, and stick welding (MMA)
- Welding programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials
- MAX and Wise welding processes for challenging steel, stainless steel, and aluminum welding applications
- Weld Assist establishes guidance for welding parameters
- · Self-charging LED work lights improve work safety
- · Safe-lift grab handle for safe lifting
- Two and four-wheel carriage options for easy movement
- · SuperSnake GTX sub-feeder enables maximum reach in challenging welding sites
- \*Track and record arc-on time and welding parameters with integrated WeldEye ArcVision
- \*Digital WPS feature ensures that welding procedure specifications are always accurately followed
- Kinetic spool brake prevents wire spool overrun, automatically slowing and reversing the filler wire spool at the end of each weld
- · Compatible with generator and multi-voltage use



- Memory channels for saving the best welding parameter settings
- Weight 27 kg
- Ultimate welding comfort and long-lasting, high-quality consumables with <u>Flexlite GX</u> <u>welding guns</u>

\*Available later in 2022



# PRODUCT OPTIONS



# MasterMig 353 G

Compact MIG/MAG welder with manual and synergic (Auto) welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Color LCD display and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials. Suitable for generator use.



#### MasterMig 353 GM

Compact MIG/MAG welder with manual and synergic (Auto) welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Color LCD display and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, AI, CuSi, CuAI, Fe MetaI, Fe Rutil, FC-CrNiMo materials. Generator and multivoltage use.



## MasterMig 355 G

Compact MIG/MAG welder with manual, synergic (Auto), pulse (Auto Pulse), and double pulse welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Color LCD display and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials. Suitable for generator use.



#### MasterMig 355 GM

Compact MIG/MAG welder with manual, synergic (Auto), pulse (Auto Pulse), and double pulse welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Color LCD display and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials. Generator use and multivoltage use.



#### MasterMig 358 G

Compact MIG/MAG welder with manual, synergic (Auto), pulse (Auto Pulse), and double pulse welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Full-color TFT display with integrated digital connectivity to WeldEye and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials. Suitable for generator use.



#### MasterMig 358 GM

Compact MIG/MAG welder with manual, synergic (Auto) pulse (Auto Pulse), and double pulse welding options. Provides 350 A with a 40% duty cycle. Intelligent welding parameter setting with Weld Assist. Full-color TFT display with integrated digital connectivity to WeldEye and LED work lights for excellent user experience. Includes work pack welding software programs inc. Fe, Ss, Al, CuSi, CuAl, Fe Metal, Fe Rutil, FC-CrNiMo materials. Generator and multi-voltage use.





#### Flexlite GX - MasterMig

MasterMig is designed to be used together with Kemppi's Flexlite GX series 5 and series 3 MIG welding guns with a Euro connector. User comfort, welding efficiency, and extended consumable parts life.



# Flexlite TX - MasterMig

MasterMig can be used for TIG welding with dedicated Flexlite TX welding torches with a Euro connector. User comfort, welding efficiency, and extended consumable parts life.



#### MAX Cool

A welding process that lowers heat input compared to traditional pulse or short arc process, improving weld pool stability and control. MAX Cool is ideal for thin sheet metal fabrication, root welding, gap bridging, and joining thin extruded sections.



#### **MAX Position**

A welding process that helps manage gravitational effects on a molten weld pool, leading to easier position welding. MAX Position is designed for steel, stainless steel, and aluminum welding applications.



#### MAX Speed

A welding process especially designed to increase welding travel speed compared to traditional pulse or spray arc process. MAX Speed reduces labour time and welding costs in steel and stainless steel welding applications.



#### WiseFusion

A welding function that ensures consistent weld quality in all positions by automatically regulating arc length. Creates and maintains an optimal short-circuit characteristic in pulsed MIG/MAG and spray-arc welding.



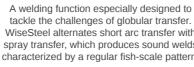
# WisePenetration+

A welding function for synergic and pulsed MIG/MAG welding that ensures weld penetration regardless of variation in the contact-tip-to-work distance. Keeps the welding power stabilized in all situations.



#### WiseSteel

tackle the challenges of globular transfer. WiseSteel alternates short arc transfer with spray transfer, which produces sound welds characterized by a regular fish-scale pattern.







# **FEATURES**



# Work safely in low light conditions

Improve working efficiency and safety with or without mains power connected. LED lightning is also included to the wire feed cabinet.



#### Worksite safety

MasterMig can be suspended above the ground with a safe-lift grab handle, which ensures safe lifting and movement at the site. Grab handle is also suitable for lifting the power source by crane. For longer distances, 2- and 4-wheel transport units are available.



# Weld Assist guides towards optimal welding parameters

Weld Assist is a guidance tool for faster setup.
Simply select the joint type, welding position, and material thickness and you're ready to weld. An excellent instructive and educational tool. Weld Assist parameters can also be adjusted manually for individual preference.



# Weld longer with maximum power

MasterMig series has two cooler options that keep the welding gun cool and the arc conditions smooth and stable. Cooler also features an easy-clean tank design and integrated LED lighting, which means you can keep an eye on the cooling liquid levels and make routine maintenance effortless. Optional cooler maximizes the use of the 350A power source with a 40% duty cycle.





# Track arc on time and welding parameters

WeldEye ArcVision is an integrated Industry 4.0 solution that tracks and records arc-on time and welding parameters for better insight into welding production. Activate your free three-month trial license of WeldEye ArcVision with no obligation. The trial license also includes WeldEye's Welding Procedures module, allowing the user to test the digital WPS (dWPS) feature. Integrated connectivity and WeldEye ArcVision available in model 358 later 2022.



# Work pack of welding programs included

A pre-installed work pack of welding programs is included in all models, giving you a head start to welding. Work pack includes the most common welding curves for Fe, Ss, Al, CuSi, CuAl materials. In addition, MasterMig 355 and 358 models can be upgraded with optional welding software.



# Get more reach in challenging welding sites

Extend your welding gun reach with compact subfeeder SuperSnake GTX, including digital metering, safety isolation switch, and metal protection frame.



# More control on weld pool in position welding

MAX Position helps manage gravitational effects on a molten weld pool. Improving control and confidence when working in the position, MAX Position is excellent when filling and capping in steel, stainless steel, and aluminum applications in the PF position.





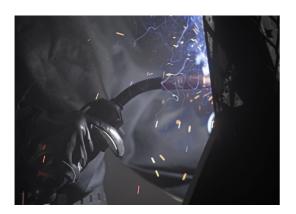
# Over 30% lower heat input

MAX Cool lowers heat input by up to 32%, improving control where excessive temperatures negatively impact weld pool stability and increase joint distortion. MAX Cool is ideal for a variety of applications, including thin sheet fabrication, root welding, gap bridging, and joining thin extruded sections in solid Fe, Ss, CuAl8, and CuSi3 filler materials.



# Up to 70% faster welding travel speed

MAX Speed increases welding travel speed by up to 70%\* compared to traditional pulse or spray arc processes. MAX Speed produces clean top-quality weld seams, effectively reducing labor time and welding cost. MAX Speed is designed for steel and stainless steel welding applications in the PA and PB positions. Note:(\*) Maximum travel speeds measured in automated and semi-automated Ss applications. Speed reductions apply in manual welding applications and Fe material.



# 25% faster welding

WiseFusion produces a very narrow and energydense arc that allows welding at a significantly higher speed without the risk of undercut. WiseFusion is up to 25% faster than conventional synergic 1-MIG and pulsed MIG, and it also facilitates weld pool control in position welding. Adaptive arc length regulation eliminates the need for constant parameter adjustment.



# Gas guard

Connect your welding machine to a centralized shielding gas supply. The Gas Guard function prevents welding if the shielding gas supply is interrupted or is not connected. The Gas Guard feature is standard on 355 and 358 models.





#### Automatic calibration

Auto cable calibration ensures quality assurance even before welding starts. It measures the welding circuit resistance and calibrates the digital meters, ensuring the arc voltage displayed accurately matches the arc voltage at the welding gun. It is critical for accurate WPS compliance. The calibration must be repeated whenever you change the length of the interconnection cable, earth return cable, sub feeder cable, or welding gun cable.



## Easy access to information with QR code

Each MasterMig model is equipped with a unique and scannable QR code. It enables easy access to all the relevant information such as product number, serial number, technical specifications, ordering codes, consumables, user manuals, websites, and local dealers' or workshops' contact information. All the information can be found with a single mobile scan.



# Register and gain third warranty year for MasterMig welder

Designed and manufactured in Finland, we guarantee the quality of our products. As proof, we offer a global, up to three years warranty for our welders. When you purchase your welding machine from a Kemppi representative, your equipment will be registered into our warranty register database by the seller. By finalizing your warranty registration in Kemppi's My Fleet service within two months from the date of purchase, you will gain the full warranty period of three years when applicable.



# **ACCESSORIES**

Kemppi Flexlite GX - MasterMig

Kemppi Flexlite TX - MasterMig

Kemppi MasterMig Cooler

#### Flexlite GX - MasterMig

MasterMig is designed to be used together with Kemppi's Flexlite GX series 5 and series 3 MIG welding guns with a Euro connector.

User comfort, welding efficiency, and extended consumable parts life.

#### Flexlite TX - MasterMig

MasterMig can be used for TIG welding with dedicated Flexlite TX welding torches with a Euro connector. User comfort, welding efficiency, and extended consumable parts life.

# MasterMig Cooler

Cooling unit for easy, fast, and convenient coolant filling with integrated LED lighting for cooling liquid levels.

Kemppi MasterMig Cooler MV

# Kemppi SuperSnake GTX

Kemppi SuperSnake Kit

# MasterMig Cooler MV

The cooling unit supports multi-voltage use. Easy, fast and convenient coolant filling with integrated LED lighting for cooling liquid levels.

# SuperSnake GTX

SuperSnake GTX subfeeder provides a simple and effective distance wire feeding solution up to 30m from the wire feed unit. Compatible with X5 FastMig wire feeders and standard Euro-connected MIG welding guns.

# SuperSnake Kit

SuperSnake Kit includes a short wire harness, plug, and amphenol assembly, allowing connection from the SuperSnake GTX to the MasterMig's circuit card.

Kemppi HR40

#### Kemppi GXR10

Kemppi T35A Travel Cart

## HR40

2-knob wired remote control for MIG welding

#### GXR<sub>10</sub>

On-torch remote control for Flexlite GX series 5 welding guns allows accurate and immediate welding current adjustment and memory channel selection.

# T35A Travel Cart

T35A is a 2-wheel lightweight travel solution for easy transport of MasterMig welder.



Кетррі Т25МТ	Kemppi P43MT	Kemppi P45MT
T25MT  2-wheel cart with floor level cylinder loading.	P43MT 4-wheel undercarriage.	P45MT  4-wheel cart with an innovative pivoting cylinder plate.
Kemppi MasterMig Power Source Filter Kit	Kemppi Rotameter Gas Flow Regulation Kit	Kemppi Cabinet Heater Kit
MasterMig Power Source Filter Kit  The power source filter kit includes a plastic frame and Ss mesh filter, giving additional protection to the power source to secure efficient airflow in dusty environments. The assembly clips to the rear of the power source.	Rotameter Gas Flow Regulation Kit  The kit includes the flow gauge and gas hose assembly.	Cabinet Heater Kit  A wire set including a heater resistor.
Kemppi MMA Euro Connector 500A		
MMA Euro Connector 500A  MMA Euro connector is a single unit assembly attached to the Euro welding gun connector, leaving a female DIX connector socket free so that you can connect the MMA lead male connector to the power source.		



# **TECHNICAL SPECIFICATIONS**

MasterMig 350 A, G	MasterMig 353 G	MasterMig 355 G	MasterMig 358 G
Product code	MSM353G	MSM355G	MSM358G
Connection voltage 3~ 50/60 Hz	380 - 460 V ± 10 %	380 - 460 V ± 10 %	380 - 460 V ± 10 %
Output 40% ED	350 A (MMA 330 A)	350 A (MMA 330 A)	350 A (MMA 330 A)
Output 60% ED	280 A	280 A	280 A
Output 100% ED	220 A	220 A	220 A
Wire feed mechanism	4-roll, single-motor	4-roll, single-motor	4-roll, single-motor
Recommended generator power (min)	15 kVA	15 kVA	15 kVA
Gun connection	Euro	Euro	Euro
Filler wires, Ss	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, Al	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, Fe	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, MC/FC	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Wire feed speed	0.5 - 25 m/min	0.5 - 25 m/min	0.5 - 25 m/min
Diameter of feed rolls	32mm	32mm	32mm
Welding current and voltage range, MIG	15 A/10 V - 350 A/ 45 V	15 A/10 V - 350 A/ 45 V	15 A/10 V - 350 A/ 45 V
Welding current and voltage range, TIG	15 A/1 V - 350 A/ 45 V	15 A/1 V - 350 A/ 45 V	15 A/1 V - 350 A/ 45 V
Welding current and voltage range, MMA	15 A/10 V - 330 A/ 45 V	15 A/10 V - 330 A/ 45 V	15 A/10 V - 330 A/ 45 V
Operating temperature range	-20+40 °C	-20+40 °C	-20+40 °C
External dimensions LxWxH	602 x 298 x 447 mm	602 x 298 x 447 mm	602 x 298 x 447 mm
Weight (no accessories)	27 kg	27 kg	27 kg
Degree of protection	IP23S	IP23S	IP23S
Standards	IEC 60974-1, -10	IEC 60974-1, -10	IEC 60974-1, -10
Wire spool weight, max.	20 kg	20 kg	20 kg
Wire spool diameter, max.	300 mm	300 mm	300 mm
EMC class	А	A	A
Storage temperature range	-40+60 °C	-40+60 °C	-40+60 °C
Shielding gas pressure (max)	0.5 MPa	0.5 MPa	0.5 MPa



MasterMig 350 A, GM	MasterMig 353 GM	MasterMig 355 GM	MasterMig 358 GM
Product code	MSM353GM	MSM358G	MSM358GM
Connection voltage 3~ 50/60 Hz	220 - 230 V ±10 % ; 380 - 460 V ±10 %	220 - 230 V ±10 % ; 380 - 460 V ±10 %	220 - 230 V ±10 % ; 380 - 460 V ±10 %
Output 40% ED	350 A (MMA 330 A); 300 A (MMA 280 A)	350 A (MMA 330 A); 300 A (MMA 280 A)	350 A (MMA 330 A); 300 A (MMA 280 A)
Output 60% ED	280 A; 240 A	280 A; 240 A	280 A; 240 A
Output 100% ED	220 A; 190 A	220 A; 190 A	220 A; 190 A
Wire feed mechanism	4-roll, single-motor	4-roll, single-motor	4-roll, single-motor
Recommended generator power (min)	15 kVA	15 kVA	15 kVA
Gun connection	Euro	Euro	Euro
Filler wires, Ss	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, Al	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, Fe	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Filler wires, MC/FC	0.8 - 1.2 mm	0.8 - 1.2 mm	0.8 - 1.2 mm
Wire feed speed	0.5 - 25 m/min	0.5 - 25 m/min	0.5 - 25 m/min
Diameter of feed rolls	32mm	32mm	32mm
Welding current and voltage range, MIG	15 A/10 V - 350 A/ 45 V 15 A/10 V - 300 A/ 40 V	15 A/10 V - 350 A/ 45 V; 15 A/10 V - 300 A/ 40 V	15 A/10 V - 350 A/ 45 V; 15 A/10 V - 300 A/ 40 V
Welding current and voltage range, TIG	15 A/1 V - 350 A/ 45 V; 15 A/1 V - 300 A/ 40 V	15 A/1 V - 350 A/ 45 V; 15 A/1 V - 300 A/ 40 V	15 A/1 V - 350 A/ 45 V; 15 A/1 V - 300 A/ 40 V
Welding current and voltage range, MMA	15 A/10 V - 330 A/ 45 V; 15 A/10 V - 300 A/ 40 V	15 A/10 V - 330 A/ 45 V; 15 A/10 V - 300 A/ 40 V	15 A/10 V - 330 A/ 45 V; 15 A/10 V - 300 A/ 40 V
Operating temperature range	-20+40 °C	-20+40 °C	-20+40 °C
External dimensions LxWxH	602 x 298 x 447 mm	602 x 298 x 447 mm	602 x 298 x 447 mm
Weight (no accessories)	27 kg	27 kg	27 kg
Degree of protection	IP23S	IP23S	IP23S
Standards	IEC 60974-1, -10	IEC 60974-1, -10	IEC 60974-1, -10
Wire spool weight, max.	20 kg	20 kg	20 kg
Wire spool diameter, max.	300 mm	300 mm	300 mm
EMC class	А	A	A
Storage temperature range	-40+60 °C	-40+60 °C	-40+60 °C
Shielding gas pressure (max)	0.5 MPa	0.5 MPa	0.5 MPa

#### MasterMig Cooler MV MasterMig Coolers MasterMig Cooler Product code MSMC1KW MSMC1KWM Recommended coolant MGP 4456 (Kemppi mixture) MGP 4456 (Kemppi mixture) External dimensions LxWxH 635 x 305 x 292 mm 635 x 305 x 292 mm Weight (no accessories) 14.9 kg 14.9 kg Standards IEC 60974-2, -10 IEC 60974-2, -10 Tank volume 31 EMC class Cooling power 1.0 kW 1.0 kW Storage temperature range -40...+60 °C -40...+60 °C -20...+40 °C -20...+40 °C Operating temperature range (with recommended coolant) IP23S Degree of protection (when mounted) IP23S

17032022 MasterMig



# ACCESSORIES

# Flexlite GX - MasterMig

Product code	GX203G35 (3.5 m), GX203G5 (5 m)
	GX253G35 (3.5 m), GX253G5 (5 m)
	GX303G35 / GX303W35 (3.5 m), GX303G5 / GX303W5 (5 m)
	GX403G35 / GX403W35 (3.5 m), GX403G5 / GX403W5 (5 m)
	GX503W35 (3.5m), GX503W5 (5m)
	GX205G35 (3.5m), GX205G5 (5m)
	GX255G35 (3.5 m), GX255G5 (5 m)
	GX305G35 / GX305W35 (3.5 m), GX305G5 / GX305W5 (5 m)
	GX305GS6 (6 m), GX305GS8 (8 m)
	GX305WS6 (6 m)
	GX305GMN35 (3.5m), GX305GMN5 (5m)
	GX405G35 / GX405W35 (3.5 m), GX405G5 / GX405W5 (5 m)
	GX405WS6 (6 m), GX405WS8 (8 m)
	GX505W35 (3.5 m), GX505W5 (5 m)
	GX605W5 (5 m)
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# Flexlite TX - MasterMig

Product code	TX223GE4 (4 m)
	TX253WSE4 (4 m)
	TX353WE4 (4 m)

# MasterMig Cooler

Product code	MSMC1KW
Recommended coolant	MGP 4456 (Kemppi mixture)
External dimensions LxWxH	635 x 305 x 292 mm
Weight (no accessories)	14.9 kg
Standards	IEC 60974-2, -10
Tank volume	31
EMC class	A
Cooling power	1.0 kW
Storage temperature range	-40+60 °C
Operating temperature range (with recommended coolant)	-20+40 °C
Degree of protection (when mounted)	IP23S



# MasterMig Cooler MV

Product code	MSMC1KWM
Recommended coolant	MGP 4456 (Kemppi mixture)
External dimensions LxWxH	635 x 305 x 292 mm
Weight (no accessories)	14.9 kg
Standards	IEC 60974-2, -10
Tank volume	3
EMC class	A
Cooling power	1.0 kW
Storage temperature range	-40+60 °C
Operating temperature range (with recommended coolant)	-20+40 °C
Degree of protection (when mounted)	IP23S



# SuperSnake GTX - subfeeder

Packages
Packages SuperSnake GTX GAS 10m package, 50mm²: P400GTX SuperSnake GTX GAS 15m package, 50mm²: P401GTX SuperSnake GTX GAS 20m package, 50mm²: P402GTX SuperSnake GTX GAS 25m package, 50mm²: P402GTX SuperSnake GTX WATER 10m package, 50mm²: P404GTX SuperSnake GTX WATER 15m package, 50mm²: P405GTX SuperSnake GTX WATER 20m package, 50mm²: P406GTX SuperSnake GTX WATER 25m package, 50mm²: P407GTX SuperSnake GTX WATER 10m package, 70mm²: P407GTX SuperSnake GTX WATER 10m package, 70mm²: P408GTX All packages include SuperSnake GTX motor drive unit and frame (SGTXMDUPF01) and cable Other SuperSnake GTX motor drive unit: SGTXMDU01 SuperSnake GTX motor drive unit and frame: SGTXPF01 SuperSnake GTX motor drive unit and frame: SGTXMDUPF01 SuperSnake GTX motor drive unit and frame: SGTXMDUPF01 SuperSnake GTX motor drive unit and frame: SGTXMDUPF01 SuperSnake GTX fom cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG105CBL SuperSnake GTXG 20m cable, 50mm² (Std liner FE 1.0-1.6mm):
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 25m cable, 70mm² (Std liner FE 1.0-1.6mm):
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 25m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min 1.01.6 mm
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min 1.01.6 mm
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min 1.01.6 mm 1.21.6 mm
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min 1.01.6 mm 1.21.6 mm 50/70 mm²
SGTXG205CBL SuperSnake GTXG 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXG255CBL SuperSnake GTXW 10m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW105CBL SuperSnake GTXW 15m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW155CBL SuperSnake GTXW 20m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW205CBL SuperSnake GTXW 25m cable, 50mm² (Std liner FE 1.0-1.6mm): SGTXW255CBL SuperSnake GTXW 10m cable, 70mm² (Std liner FE 1.0-1.6mm): SGTXW107CBL subfeeder 350 A 2-roll 125 m/min 1.01.6 mm 1.21.6 mm 1.21.6 mm 50/70 mm² 48 VDC

# SuperSnake Kit

Product code	SP023803



#### **HR40**

Product code HR40

# GXR10

Description Gun Remote

Product code GXR10

# T35A Travel Cart

Product code T35A

# T25MT

Product code T25MT

# P43MT

Product code P43MT

# P45MT

Product code P45MT

# MasterMig Power Source Filter Kit

Product code SP023312

# Rotameter Gas Flow Regulation Kit

Product code SP801136

# **Cabinet Heater Kit**

Product code SP021614

# MMA Euro Connector 500A

Product code SP801140

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