



MULTI-PROCESS WELDERS

- For Heavy Manufacturing and Fabrication
- One Machine for Stick, TIG, Wire Welding and Arc Gouging
- Ruggedly Built for Tough Environments

Multi-Process Welders

Compact Inverter

Speedtec® 180C, Speedtec® 200C
Many tasks, many locations

NEW!



Inverter Power Source

Speedtec® 405S, Speedtec® 505S
High output, reliable industrial machine

NEW!



Invertec® V350 PRO
Design smart, Built tough



Flextec™ 450 CE
Flextec 650 CE
Flexible technologySM

NEW!



Conventional Power Source

Idealarc® DC-400
Simple DC multi-process welding



Advanced Device

Arc Tracker™
Portable, Powerful. Weld Performance Monitoring



	Mode	Polarity	Output Range (Amps)	Voltage (V)	MIG	Flux-cored	Stick	DC TIG	Submerged Arc	Gouging	Warranty (years)
Compact Inverter	OUTPUT			INPUT	PROCESS					FEATURES	
Speedtec® 180C	CC/CV	DC	20-200	230	●	●					2
Speedtec® 200C	CC/CV	DC	20-200	400	●	●					2
Inverter Power Source											
Speedtec® 405S	CC/CV	DC	20-400	400	●	●					3
Speedtec® 505S	CC/CV	DC	20-500	400	●	●					3
Invertec® V350 PRO	CC/CV	DC	5-425	200/220/380/415	●	●				○	3
Flextec® 450 CE	CC/CV	DC	5-500	380/460/575	●	●	●	●		●	3
Flextec® 650 CE	CC/CV	DC	10-815	380/460/575	●	●	●	●	●	●	3
Conventional Power Source											
Idealarc® DC-400	CC/CV	DC	60-500	230/400	●	●	●	●		●	3

KEY: ○ Excellent ● Good ▲ Possible

VÝHODY

► Kompaktní a robustní

Novátorský, přenosný, lehký, kdekoliv.

► Více metod

Speedtec® 180C: CV MIG/MAG, trubička, elektroda

Speedtec® 200C: CV MIG/MAG,, CV Synergie, trubička, elektroda, Lift TIG.

► Kompenzace jalové energie (PFC)

Více svařovacího výkonu, úspory energie a nákladů, možnost použití generátoru.

► Jednoduché ovládání

Řídicí panel s ikonami (SPEEDTEC® 180C)

Barevný TFT displej s ikonami pro snadné ovládání (SPEEDTEC® 200C)

► Vynikající chování oblouku

CV MIG/MAG: Neomezené řízení napětí, rychlosti podávání drátu a indukance

Stick: Hot Start and Arc Force Control
TIG: Lift TIG pro zamezení kontaminace wolframem

► Built the Lincoln Way

Robustní, spolehlivé a profesionální

► Zajištěno

Dvouletou plnou zárukou - na práci i díly



Mnoho úkolů, mnoho míst Jednofázový stroj

SPEEDTEC® 180C & 200C je nejnovější generace Lincoln Electric jednofázových invertorů pro svařování MIG/MAG v provedení kompaktní. Lincoln Electric zkonstruoval plně profesionální stroj spolu se všemi potřebnými funkcemi dodávaný v přenosném kompaktním provedení s nízkou hmotností.

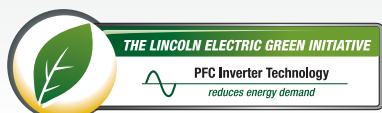
Díky těmto vlastnostem a funkcím je tato řada výrobků Lincoln Electric extrémně univerzální, svařečky mohou být použity pro mnoho různých aplikací, snadno se mohou pohybovat po výrobním závodě a být dopraveny na jakékoliv místo bez větší námahy. Tyto jednotky mohou být napájeny z elektrické sítě a jsou též vhodné pro použití s generátorem proudu (elektrocentrálou).

Svařečky SPEEDTEC® 180C & 200C jsou vybaveny kompenzací jalové energie (PFC). Funkcí, která umožňuje vysoký svařovací proud z jednofázového napájení 230V, 1f 50/60Hz. PFC též poskytuje možnost použití dlouhých (do max. 100 m) prodlužovacích kabelů na vstupu. Lincoln Electric nabízí tyto vícemetodové modely s elektronicky navrženými tvary vln svařovacích parametrů pro MIG/MAG, obalenou elektrodu, nebo TIG svařování; je to jen otázka volby vhodného modelu.

SPEEDTEC® 180C je standardní model pro dvě metody, který může být použit pro svařování CV MIG a CC obalenou elektrodou. Je vybaven se všemi podstatnými funkcemi, jako plynulou regulací indukance oblouku pro CV MIG nebo Hot Start & Arc Force pro svařování obalenou elektrodou.

SPEEDTEC® 200C je pokročilý vícemetodový model, který může být použit pro svařování CV MIG/MAG (ruční nastavení i synergické), CC obalenou elektrodou a DC Lift TIG. Má velké jasné (jas regulovatelný) barevné TFT uživatelské rozhraní, které umožňuje snadné sledování parametrů svařování a snadný přístup k dalším funkcím a nabídkám. Obrazovka používá jednoduché, snadno pochopitelné ikony spíše než tradiční text a tak instrukce a pokyny jsou snadno srozumitelné.

SPEEDTEC® 180 & 200C jsou připraveny zvládnout mnoho různých svařeckých úkolů a aplikací. Svařovací výkony poskytují vynikající výsledky pro ocel, nerez ocel a hliník (používajíc cívký o pr. 200 mm). Stroje SPEEDTEC® 180 & 200C perfektně pracují se směsným plynem i 100% CO₂, také s trubičkovými dráty s vlastní ochranou (Innershield). Tyto stroje jsou vybaveny profesionálním systémem pohonu drátu Lincoln Electric s průměrem kladek 37 mm.



SPEEDTEC® 180C & 200C

TECHNICKÉ ÚDAJE

Výrobek	Číslo položky	Vstupní napětí, cos φ	Pojistka (pomalá)	Hmotnost (kg)	Rozměry WxŠxH(mm)	Třída ochrany	Shoda
Speedtec® 180C	K14098-1	230V1f, 50/60Hz, 0,99	16A	17,2	396 x 246 x 527	IP23	EN60974-1 / EN50199CE, ROHS/ EN61000-3-12
Speedtec® 200C	K14099-1		($I_{eff}=14,7A$, $I_{max}=27A$)				

SVAŘOVACÍ VÝSTUP

Výrobek	Maximální výstupní proud při zatěžovateli	Napětí naprázdno	MIG/MAG a "trubička" (GMAW & FCAW SS)	Obalená elektroda (SMAW)	TIG (GTAW)
Speedtec® 180C	200A při 25%	57Vdc	20-180A/23V dc	20-160A/26,4V dc	-
Speedtec® 200C	200A při 25%	57Vdc	20-200A/24V dc	20-160A/26,4V dc	20-160A/16,4V dc

METODA/PRŮMĚR DRÁTU/Rychlost podávání drátu (RPD)

METODA	SPEEDTEC 180C	SPEEDTEC 200C
CV MIG/MAG ruční nastavení	✓	✓
CV MIG/MAG synergické nastavení	x	✓
FCW ("trubička")	✓	✓
Obalená elektroda	✓	✓
Lift TIG	x	✓
PRŮMĚR DRÁTU/RPD	SPEEDTEC 180C	SPEEDTEC 200C
ROZSAH RPD	1 ÷ 15 m/min	1 ÷ 15 m/min
Plný drát (mm)	0,6 ÷ 1,0	0,6 ÷ 1,0
Hliníkový drát (mm)	x	1,0
Trubičkový drát (mm)	0,9 ÷ 1,1	0,9 ÷ 1,1

PŘÍSLUŠENSTVÍ

Číslo položky	Popis
KP14016-0,8	Sada kladek - plný drát 0,6 - 0,8 mm
KP14016-1,0	Sada kladek - plný drát 0,8 - 1,0 mm
KP14016-1,1R	Sada kladek - trubičkový drát 0,9 - 1,1 mm
KP14016-1,0A	Sada kladek - hliníkový drát 0,8 - 1,0 mm
K14114-1	Vozík ST/VTX
K10413-14-3M	Hořák LG140 G (140A 60%)
K10413-15-3M	Hořák LG150 G (150A 60%)
K10413-25-3M	Hořák LG 250 G (200A 60%)
K10513-17-4V	Hořák LT 17 G (140A 35%)
E/H-200A-25-3M	Zemnicí kabel se svorkou
K14010-1	Svařovací kabel s držákem elektrod
KIT-200A-25-3M	Sada svařovací + zemnicí kabely
K14115-1	Krabice na nářadí pro vozík ST/VTX



STANDARDNÍ NABÍDKA



Na displeji:

Pouze hlavní informace o metodě, svařovací parametry (přednastavené a aktuální).

POKROČILÁ NABÍDKA (VŠECHNY MOŽNOSTI)



Na displeji:

Hlavní informace o metodě, svařovací parametry (přednastavené a aktuální), nastavitelné pokročilé funkce, paměť a mnoho dalšího.

Belgium:
Lincoln Smitweld Belgium
Tel: +32 54 33 42 12
e.mail: infobe@lincolnelectric.eu

Denmark:
Lincoln Electric Nordic
Tel: +45 86 26 51 00
e.mail: jtimmer@lincolnelectric.eu

Finland:
Lincoln Electric Nordic
Tel: +35 8 10 52235 00
e.mail: jtimmer@lincolnelectric.eu

France:
Lincoln Electric France
Tel: +33 2 32 11 40 40
e.mail: infofr@lincolnelectric.eu

Germany:
Lincoln Electric Deutschland
Tel: +49 2102 713960
e.mail: infode@lincolnelectric.eu

Italy:
Lincoln Electric Italia
Tel: +39 010 754 111
e.mail: infoit@lincolnelectric.eu

The Netherlands:
Lincoln Smitweld
Tel: +31 24 3522 911
e.mail: infonl@lincolnelectric.eu

Norway:
Sveiseekspernt AS
Tel: +47 22 08 00 94
e.mail: infono@lincolnelectric.eu

Polka:
Lincoln Electric Bester
Tel: +48 74 64 61 100
e.mail: infopl@lincolnelectric.eu

Portugal:
Electro Arco
Tel: +351 21 238 7300

Russia:
Lincoln Electric Russia
Tel: +7 (495) 6609404
e.mail: russia@lincolnelectric.eu

Spain:
Lincoln Electric Iberia
Tel: +34 93 685 96 00
e.mail: infoes@lincolnelectric.eu

Sweden:
Svetskompaniet AB
Tel: +46 (0) 320 211710
e.mail: infose@lincolnelectric.eu

UK/ Ireland:
Lincoln Electric UK
Tel: +44 114 287 2401
e.mail: infouk@lincolnelectric.eu

Speedtec® 405S Speedtec® 505S

High output, reliable industrial machine

The Speedtec® range is the Lincoln Electric solution for Industrial Multi-process applications. With modular and compact design, this welding set is easy to move around. Site transport is trouble free thanks to the lower weight of this new design. With new inverter technology and 32 kHz inverter frequency, the arc is precisely controlled and much faster than conventional analogue power sources. The electrical characteristics of the welding power can be changed by software in real time updates. A wide range of synergic programs are available as standard. The Speedtec® machines utilise the very latest power source technology for efficiency and lower energy consumption. With the PF 46 wire feed unit, the welding set can support the MIG processes with synergic programs for steel, stainless steel, aluminium and flux cored wires. Lift TIG and Stick functions are available as standard.

Features

- Premium welding behaviour on CV MIG & Stick welding.
- Variable inductance control.
- Synergic capability.
- Job control with limits secured by a password (PF46 & optional for PF44).
- Continuous control of wire feed Speed and voltage.
- Remote control on the gun (PF46 & optional for PF44).
- Pre-setting (PF40 excl.) & Multi procedure (PF46).
- Meets IEC974-1, ROHS and CE standards for safety and reliability.



Processes

- MIG
- Flux-Cored
- Stick
- Lift TIG
- Gouging



- Recommended Consumables**
- **Steel**
Ultramig®, Supramig®, Supramig Ultra®
 - **Flux-cored**
Innershield® NR211-MP, Outershield® MC710-H
 - **Stainless steel**
Lincoln MIG, LNM 304L, 316L, 309LSi
 - **Aluminium**
SuperGlaze®

- Basic Unit Includes**
- Primary cable 5 m
 - Ground cable with clamp 5 m
- Recommended Packages Includes**
- PF 40/42/44/46
 - Speedtec® power source, Input cable, Work clamp and cable assembly + COOL ARC® 46 for water cooled version
 - 5 m-Interconnection cable, MIG gun and gas regulator

- Key Options**
- **K10349-PG(W)-xM** Interconnection cables
 - **K10413-360GC-4M** MIG gun LG 360 GC with cross switch - 4 m
 - **K10413-420GC-xM** MIG gun LG 420 GC with cross switch - 3/4/6 m
 - **K10413-505WC-4M** MIG gun LG 505 WC with cross switch - 4 m
 - **K14096-1** Cart
 - **K14105-1** Water cooler COOL ARC® 46
 - **K10420-1** Coolant Acorox (2x5l)
 - **K14130-1** Communication Interface ST
 - **K14121-1** User Interface "A+"
 - **K14122-1** User Interface "B"
 - **K14123-1** User Interface "B+"
 - **K14124-1** Pendant box (12-pins)
 - **K14125-1** Kit 12-pin socket (F)
 - **K14131-1** Arclink-T Flex
 - **K14132-1** Adapter 5-pin(M)/12-pin(F)



INPUT 3 PHASE 50/60 Hz

OUTPUT CC CV DC



Technical Specifications

Product	Item Number	Primary Voltage (50-60Hz)	Current Range (A)	Rated Output	Fuse Type rG or Circuit Breaker Type Z	Weight (kg)	Dimensions HxWxD (mm)	Protection Class
Speedtec® 405S	K14117-1	400V/3Ph	20-400A	400A/34V/80%	25A	50	476 x 305 x 600	IP23
Speedtec® 505S	K14116-1		20-500A	500A/39V/60%	32A			

Technical Specifications of Wire Feeders

Product	Item Number	Drive Roll	Cooling	Input Power	Output Power	WFS Range (m/min)	Wire Size Range (mm)		Weight (kg)	Dimensions HxWxD (mm)
							Solid	Cored		
PF-40	K14106-1	4	A/W	40v dc	500A@60%	1,0-22	0,8-1,6	1,0-1,6	17	460 x 300 x 640
PF-42	K14107-1								18	
PF-44	K14108-1								18,5	
PF-46	K14109-1								18,5	

Invertec® V350-PRO

Design smart, Built tough

The Invertec® V350-PRO is a versatile, multi-purpose power source that is light and portable. Smart operation allows it to handle any stick, TIG and MIG applications. This CE model has full Amphenol connections and a remote control. Its plug-and-play intelligence allows it to automatically adjust to your wire feeder instantly. Included in the package there is the LF-37 or LF-38 portable semi-automatic wire feeder providing MIG and Flux Cored support. The LF-37 features presetting, 2/4 steps, crater and hot/soft start, ideal for on site applications. The LF-38 adds synergic programs and memory.



Features

- Excellent welding behaviour on CV MIG and Stick Welding.
- Continuous control choke.
- Tough durable case with roll bars and skid
- Bright, large digital meters.
- Control panel is simple in design and easy to operate.
- Its plug-and-play intelligence allows it to automatically

adjust to your wire feeder instantly.

- Synergic capability and memory (with LF-38).
- Digital display for Wire feed speed and Voltage.
- Adjustable Pre and Post flow.
- Perfect feeding.

Technical Specifications

Product	Item Number	Primary Voltage (50-60Hz)	Current Range (A)	Rated Output	Fuse Size (A) (slow)	Weight (kg)	Dimensions HxWxD (mm)	Protection/Insulation Class
V350PRO	K1728-12	200/220/380/400/415/440V/3Ph	5-425	350A/34V/60%-3Ph 300A/32V/100%-3Ph 320A/33V/60%-1Ph 275A/31V/100%-1Ph	63A	37.5	373 x 317 x 706	IP23 / S

Processes

- MIG
- Flux-cored
- Innershield
- Stick
- Gouging



Recommended Packages Include

- LF-37 or 38 wire feeder 4-roll, 1,0-1,2 mm drive roll
- Invertec® V350-PRO Power Source, • 3 m-input cable
- 5 m-Interconnection cable, MIG gun and gas regulator

Recommended wire feeders

LF-37, LF-38

Key Options

- K10347-PG-xM Interconnection cables
- K10413-36-xM MIG gun LG 360 G - 320A - 3/4/5 m
- K10413-42-xM MIG gun LG 420 G - 380A - 3/4/5 m
- GRD-400A-70-xM Ground cable 400A -70 mm² - 5/10/15 m
- K10262-3 Cart
- K10158-1 Readi-reel mounting stand (15 kg)



INPUT



OUTPUT



Conventional Power Source

Idealarc® DC-400

Simple DC multi-process welding

This heavy-duty, industrial, three-phase, multi-process power source scores big in MIG, flux-cored, submerged arc, stick and DC TIG welding. It's a great choice for arc gouging, too. Flexibility doesn't mean that it's complicated – the DC-400 is easy to set-up and use. Changeover between processes is as simple as turning the multi-process switch. On-board ammeter and voltmeter make monitoring of key welding parameters easy. Inductance and arc force controls allow the operator to efficiently refine the arc for the job in hand.



shown with multi-process switch option

Features

- Standard Volt and Ammeter.
- Solid state circuitry for long life and repetitive welding applications.
- Arc control adjustment changes pinch effect of the arc to control spatter, fluidity and bead shape in the MIG/ Flux-Cored mode.
- Mode switch for selecting desired output characteristics.
- Outstanding welding performance with a single range full output control potentiometer.
- Low profile case allows stacking machines up to three high to conserve floor space.
- Meets IEC974-1, ROHS and CE standards for safety and reliability.

Technical Specifications

Product	Item Number	Primary Voltage (50-60Hz)	Current Range (A)	Rated Output	Fuse Size (A) (slow)	Weight (kg)	Dimensions HxWxD (mm)	Protection/Insulation Class
Idealarc® DC-400	K1309-17	230/400V/3Ph	60-500	500A/40V/50% 450A/38V/60% 400A/36V/100%	77/45	215	782 x 566 x 840	IP23 / F

Processes

- MIG
- Flux-cored
- Stick
- TIG
- Innershield
- Submerged Arc
- Gouging



Recommended Wire Feeders

- LF-33, LF-34, LF-35, LF-37, LF-38,
- LN-25 PRO, LN-23P, LN-10,
- DH-10
- NA-3, NA-5, NA-5R

Key Options

- K10376 Adapter M14/Dinse(F)
- KIT-400A-70-5M Cable Kit 400A - 70 mm² - 5 m
- GRD-400A-70-xM Ground cable 400A -70 mm² - 5/10/15 m
- FL060583010 Air arc gouge torch FLAIR 600
- K10124-1-15M Remote control - 15 m
- K804-1 Multi process switch
- K1520-2 Transformer kit 115V/42V
- K2187-2 Water cooler COOL ARC® 40
- K10420-1 Coolant Acorox (2x5l)
- K841 Cart

INPUT



OUTPUT



NEW!

Flextec™ 450 CE Flextec™ 650 CE

Flexible technologySM

These multi-process welders deliver respectively up to 500A and 815A of welding power for a variety of applications, including construction and fabrication. They feature an IP23 rating for outdoor operation and storage and the latest inverter technology will save you real money on the utility costs associated with your welding operations.

Features

- Flexible multi-process capability – including stick, Touch Start TIG® (DC), MIG, flux-cored welding and carbon arc gouging with up to a 9.5 mm and 12,7 mm carbon.
- CV submerged arc welding with all advantages and saves of the inverter technology is possible with Flextec 650 CE.
- The Future is NowSM – you no longer have to pay a premium price to gain the advantages of inverter technology over conventional welders. Faster arc response, low power consumption and enhanced portability.
- Bright digital amp and volt meters – easy to monitor, even in sunlight and presettable for precise procedure control.
- Compact, durable case – Tough IP23 enclosure rating ensures the Flextec™ 450 CE and Flextec™ 650 CE will withstand extreme field environments.
- Selectable Hot Start – turn it off for thin material or flip it on to get the extra starting amperage you need for thick, rusty or dirty material.
- Variable arc control – in stick mode, vary the arc force to obtain the “soft” or “crisp” arc you want as conditions require. In CV modes, vary the pinch or inductance to control spatter, fluidity and bead appearance.
- Desert Duty® rated – welding outputs are rated for extreme temperature operation up to 55°C.



Processes

- MIG
- Flux-cored
- Stick
- DC TIG
- Arc Gouging
- SAW Welding (Flextec™ 650 CE)

Recommended Wire Feeders

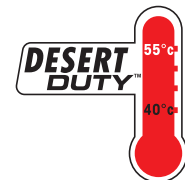
- LF-34, LF35, LF37, LF38,
- LN-10, DH-10, LN-25 PRO, LN-25 PRO Dual Power
- Active 8™
- LT-7 (Flextec™ 650 CE)
- NA-3, NA-5 (Flextec™ 650 CE)

Key Options

- **K10376** Adapter M14/Dinse(F)
- **K10238-10-5M** Input cable - 4x10 mm - 5 m
- **K10347-PG-xM** Interconnection cables
- **K10095-1-15M** Remote control - 15 m
- **K126-1/2** Innershield guns 350A - 62" - 1.6 mm - 3/4.6 m
- **KP1697-x** Drive roll kit range



Among other tests, the Flextec™ 450 was subjected to extreme temperature environmental testing, including heat, cold, humidity, rain and dust.



Technical Specifications

Product	Item Number	Primary Voltage (50-60Hz)	Current Range (A)	Rated Output	Fuse Size (A) (slow)	Weight (kg)	Dimensions HxWxD (mm)	Protection/Insulation Class
Flextec™ 450 CE	K3065-1	380/400/415/3Ph	5 - 500A	450A/38V/60% 400A/36V/100%	37/26/22	57	477 x 356 x 673	IP23S / H
Flextec™ 650 CE	K3278-1	380/460/575/3Ph	10-815A	750A/44V/60% 650A/44V/100%	57/47/38	74.8	554 x 409 x 584	



Arc Tracker™

Portable, Powerful. Weld Performance Monitoring

The ARC TRACKER™ is a high-performance, portable product designed to accurately measure the True Energy delivered into a weld from any welding machine (DC process only). The ARC TRACKER™ will accurately measure the welding parameters (arc voltage, arc current and weld time) and provide a real-time calculation of the True Energy into the weld. While welding, the True Energy [in joules (J)] for the weld will be accurately displayed on the user interface.



Features

- Advanced digital controls sample the welding parameters at extremely high speeds.
- Compatible with any DC welding process power source and wire feeder.
- Connect to any DC welding circuit, attach voltage sense leads and begin monitoring weld performance immediately.
- The Arc Tracker™ auto-senses any input voltage between 120 – 230 volts AC.
- Communicates weld data status to your network via standard Ethernet.
- Easily calibrated for use in factory quality systems.
- Arc Tracker™ software tools are available at powerwavesoftware.com, including:
 - Power Wave® Manager
 - Production Monitoring™
 - CheckPoint™.

Technical Specifications

Product	Item Number	Primary Voltage (50-60Hz)	Rated Output	Current Draw	Weight (kg)	Dimensions HxWxD (mm)
Arc Tracker™	K3019-1	120-230/1Ph	1000A/44VDC/100%	0.8A @ 120VAC	9	305 x 220 x 380

Processes

- DC Arc Welding Circuits Only (10-1000 A at 100% Duty Cycle)
- Any DC Polarity Welding Process
- Any Welding Equipment

Process Limitations

- Cannot be used with AC arc welding circuits.
- 1000A, 120V max.

Key Options

- K10376 Adapter M14/Dinse(F)
- K10377 Adapter M14/Dinse(M)
- KP10559-1 Main cable C13 fem/EEC male, 2.5 m



INPUT



OUTPUT



**OUR CUSTOMERS
TOLD US...**



CHALLENGING PROJECTS

CHECK OUR WEBSITE FOR APPLICATION STORIES

www.lincolnelectric.eu

ACCESSORY KITS

Cable kits (ground / electrode)
with ground cable & electrode holder (clamp)
Item n°:

For Speedtec 180C/200C
• **KIT-200A-25-3M**
(200A – 25 mm² – 3 m)



For DC400
• **KIT-400A-70-5M**
(400A – 70 mm² – 5 m)

Cable kits (ground)
For V350-PRO & DC400
Item n°:

- **GRD-400A-70-5M**
(400A – 70 mm² – 5 m)
- **GRD-400A-70-10M**
(400A – 70 mm² – 10 m)
- **GRD-400A-70-15M**
(400A – 70 mm² – 15 m)



For Speedtec 180C & 200C
• **K14010-1**

Interconnection cables
Fast-mate (x2), gas hose, protection, (2.5, 5, 10, 15, 20, 25 & 30 m)
Item n°:

For V350-PRO & Flextec 450
• **K10347-PG-xM** (air cooled)
• **K10347-PGW-xM** (water cooled)



For Speedtec 405S & 505S
• **K10349-PG-xM** (air cooled)
• **K10349-PGW-xM** (water cooled)

WATER COOLERS

COOL ARC® 46
For Speedtec 405S & 505S
Item n°: **K14105-1**



Coolant ACOROX
(2x5l)
Item n°: **K10420-1**



REMOTE CONTROLS

1 potentiometer, 6-pins, 15 m
(for use with flextec 450)

Item n°: **K10195-1-15M**



Extension cable
Item n°: **K10398**

MIG GUNS

LINC GUN™ RANGE

As standard these guns come with an ergonomic grip, springs on both sides of the cable, retractable pins and a "rotating ball joint" at the end of the gun grip.

AIR COOLED

- LG 150G, 150A @ 60%
K10413-15-xM 3 m, 4 m or 5 m
- LG 250G, 200A @ 60%
K10413-25-xM 3 m, 4 m or 5 m
- LG 240G, 220A @ 60%
K10413-24-xM 3 m, 4 m or 5 m
- LG 260G, 260A @ 60%
K10413-26-xM 3 m, 4 m or 5 m
- LG 360G, 320A @ 60%
K10413-36-xM 3 m, 4 m or 5 m
- LG 420G, 380A @ 60%
K10413-42-xM 3 m, 4 m or 5 m
- LG 360G, 320A @ 60% (with cross switch)
K10413-360GC-4M 4 m
- LG 420G, 380A @ 60% (with cross switch)
K10413-420GC-xM 3 m, 4 m or 6 m



WATER COOLED

- LG410W, 350A @ 100%
K10413-410-xM 3 m, 4 m or 5 m
- LG505W, 500A @ 100%
K10413-500-xM 3 m, 4 m or 5 m
- LG505W, 500A @ 100% (with cross switch)
K10413-505WC-4M 4 m



DRIVE ROLL KITS

2 rolls

For Speedtec 180C/200C

- **KP14016-0.8**
0.6-0.8 mm - solid wire
- **KP14016-1.0**
0.8-1.0 mm - solid wire
- **KP14016-1.2**
1.0-1.2 mm - solid wire
- **KP14016-1.1R**
0.9-1.1 mm - cored wire
- **KP14016-1.6R**
1.2-1.6 mm - cored wire
- **KP14016-1.2A**
1.0-1.2 mm - aluminium wire



For Flextec 450

- **KP1697-035C** 0.9 mm
- **KP1697-045C** 1.0-1.2 mm
- **KP1697-052C** 1.4 mm
- **KP1697-1/16C** 1.6 mm
- **KP1697-068** 1.8 mm
- **KP1697-5/64** 2.0 mm
- **KP1697-3/32** 2.4 mm

