





Processes

- · GMAW
- · FCAW-G
- · FCAW-S
- · Pulsed MIG
- · GTAW
- · SMAW
- · CAG
- MIG brazing

Materials

- Steel
- · Stainless steel
- · Low alloy steel
- Aluminium

Applications

- General fabrication
- Heavy fabrication
- Structural
- Transportatin
- · Chemical processing
- Maintenance and repair
- Shipbuilding

NEXT GENERATION

New **SPEEDTEC® 400SP** and **500SP** are the third generation multi-process power sources offering superior quality welding and high efficiency processes which increase the productivity and are the next step into the future of professional welding.

New SPEEDTEC® range designed with the latest energy-saving inverter technology and specially rugged construction are ready to work in even the most demanding environmental conditions.

Modular system: power sources available in two versions 420A@100% and 500A@60% with a choice of separate wire feeders, standard **LF52D** for basic use or the advanced **LF56D** for more demanding applications, new cooler **COOLARC® 60** with higher cooling efficiency, new 4-wheels cart with very solid metal made construction plus wide range of connection cable and accessories fits perfectly with the needs of the most demanding welding applications in various segments.

Behind the outstanding welding performance, SPEEDTEC®'s platform based on digital communication system and with build-in communications tools, such as Ethernet or USB, allowing an accurate traceability and monitoring of your welding activities.

NEXT STEP INTO THE FUTURE OF PROFESSIONAL WELDING



















SPEEDTEC® PULSE RANGE

ULTIMATE PERFORMANCE

EXCELLENT PRODUCTIVITY

- Speed Short Arc™ for faster welding with lower heat input.
- High Penetration Speed™ for deep penetration welding.
- Soft Silence Pulse™ reduces the noise and gives clearly better wetting for stainless steel.
- MECHAPULSE™ produces very high quality welds with rippled seam appearance.
- Production monitoring (Checkpoint).

RUGGED RELIABILITY

- · High duty cycle multi-process power sources.
- Double-side fully potted PCB with superior resistance for dust, humidity, jerk or vibrations.
- Metal made, rugged, solid and very stable construction ready for any industrial environment.
- True Heavy Duty confirmed by 5 Years Warranty*.



LINCOLN :





- Modular concept to build configuration for any requirements.
- **Ergonomics design** make everyday welders work easier.
- Innovative and intuitive user interfaces.
- Wide range of options and accessories.

NEXT GENERATION

* Applies to the Speedtec power sources, 3 Years Standard Warranty + 2 Years after registration: www.lincolnelectric.com/LEExtranet/ProductRegistration/PRExtWarMain.aspx

HIGH EFFICIENCY PROCESSES

MOVE TO NEXT LEVEL OF PROFESSIONAL WEL

Speed Short Arc™ (SSA™)

A semi-controlled short circuit mode which allows to shift globular behavior using wire feed speed normally reachable only in pulse mode. The current values used in this mode are very different from those used in conventional "short arc" operation. Faster wire speeds require a medium current together with a large peak current in order to form and detach the droplet more quickly.



Soft Silent Pulse™ (SSP™)

This is a pulse transfer with a special waveform producing a soft and silent arc. The behavior of the Soft Silent Pulse™ is very suitable for Stainless Steel application which requests the best wetting possible. Silence, because the noise of the arc is divided by two regarding a normal pulse mode what can be really appreciated when you have to weld in a confident area.



Moreover the stability given by this transfer allows to weld in all positions and especially in vertical up without weaving when it is associated to a MECHAPulseTM welding mode.

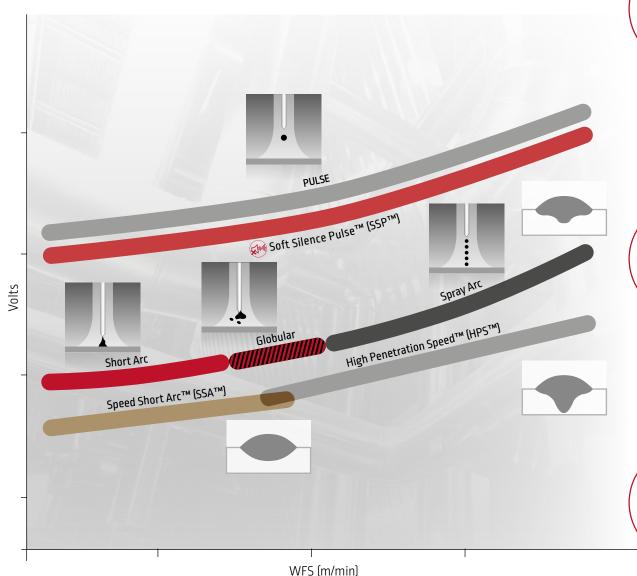
High Penetration Speed™ (HPS™)

HPS™ (High Penetration Speed™) is a special spray mode but with a focused arc offering higher penetration and combining two different mainadvantages: provides lower voltage and so lower energy; very accurate and dynamic



regulation of the welding parameters. This association is able to carry out very high productivity with the optimal welding performance.

NEW MIG/MAG WELDING PROCESS TRANSFERS RESULTING IN HIGH PRODUCTIVITY





UPTO

40%

COST

REDUCTION

30%

COST

REDUCTION

UPTO

SPEED SHORT ARC™ (SSA™)

- faster travel speeds*

- Increases travel speed up to 50%**
- Reduces heat input up to 20%
- Reduces distortion
- Improves out of position welds
- Designed for Carbon & Stainless Steel, thin plates 2-5 mm

^{*} based on side by side comparison of SSA™ and standard CV mode (Short Arc)
** in automated applications



HIGH PENETRATION SPEED™ (HPS™)

increased penetration with faster travel speeds*

Increases penetration

- Increases travel speed up to 35%
- Reduces heat input up to 20%
- Reduces distortion
- Longer stick out applicable
- Reduces undercut effect
- Shorter preparation time
- Designed for Carbon Steel, thick plates > 6 mm

^{*} based on side by side comparison of HPS™ and standard CV mode [Spray Arc]



SOFT SILENCE PULSE™ (SSP™) 📡



– improved arc sound*

- Reduces arc noise up to 8 dB
- · Clearly better wetting for Stainless Steel
- Reduces spatters level
- Eliminates undercut effect
- Efficient on Stainless Steel & Steel, all plate thicknesses

50%
ARC NOISE
REDUCTION

• Clea
• Red
• Elim
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SPEEDTEC® PULSE RANGE

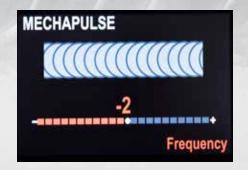
^{*} based on side by side comparison of SSP™ and standard Pulse mode

MECHAPULSE NEW



MECHAPULSE™ — GTAW appearance with GMAW Weld bead with TIG appearance prodctivity*

- Increases travel speed (up 4x faster)
- Reduces heat input and distortion
- Elimintes in-line weaving
- Shorter training time
- Effortleess welding in vertical up position
- Designed for Aluminum, Carbon & Stainless Steel, all thicknesses







SPEEDTEC 500 SP

^{*} based on side by side comparison of MECHAPULSE™ and standard GTAW mode

CONNECT TO THE WORLD

Ethernet and compatibility with USB

CHECKPOINT®*

Data collection for your detailed analysis and quick decision making.

- Alerts
- Traceability (large quantities of weld statistics and monitor selected aspects of welding processes).
- Production Monitoring (to maximize productivity and quality of your welding operation).



Easy Data Exporting

- Export the raw data
- Crunch the numbers the way YOU want



*Requires the purchase of a license key.





TRACEABILITY



USB CONECTIVITY

(with LF56D feeder)

- Fully system update & diagnostics (SnapShot).
- Transfer settings among machines.
- Simple welding data collection on USB (start time, average wire feed speed, average current, average voltage, arc time, welding mode/job number, job name).
- Weld quality data monitoring (data on feeder user interface screen or CSV file transfer).



MODULAR DESIGN, FLEXIBLE CONFIGURATION



SUPERIOR ERGONOMICS

Cable connections on front (in standard) and back rear side (in option) All cable connections can easily be made without tools



Simple navigation also when using welding gloves



Practical handle for effortless gripping even with gloves and safe movement of the machine

Intermediate hose packages

- Heavy-duty protective hose and military-quality plugs
- Strain reliefs on both ends to keep connections well protected
- A wide range of lengths to choose (up to 30 m), water or air







COOLARC® 60

New stronger cooler

- Inlet on front for easy fill up
- LED lights inside reservoir for better visibility of the coolant level
- Flow sensor for gun protection
- Additional water connections on the back



MODULAR CONCEPT MAKE EVERYDAY WELDERS WORK EASIER

Rotatable wire feeder swivel on the cart enabling rotation of the wire feeder and setting it in any position

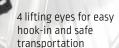




New Heavy Duty undercarriage

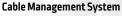
- Rubber bumpers protecting feet
- Large wheels for easily effortlessly overcome obstacles such as cables or thresholds
- Extremely reliable and stable, passed incline stability tests on 15°
- Low gas cylinder entry makes loading very easy
- Easy maneuverability and small footprint
- 4 lifting eyes for easy hook-in and safe transportation
- Quick and easy securing of the shielding gas cylinder

Rubber bumpers for feet protection





Gun holder



For easy transportation of the whole welding system even with very long connection cable







SUPERIOR ERGONOMICS









Flowmeter for shielding gas flow setting (option)

Precise adjustment

directly on site Practical especially with long hose packages

27,09,2020 19:59 27.10.2020 10:53 27.10.2020 10:58 27,10,2020 11:02

Clock & calendar

Weld quality data can also be monitored, logged and recorded using a USB



Additional audio signals when adjusting the encoders and when any improper operation is selected. Training, advertising and other video displays now also include sound



New encoders

for more precise adjustment





- Inspection window indicates level of wire spool
- Simple and comfortable spool change
- New locking system spool cover stays always closed



Big wheels

as standard

for mobility

Full access for wire

spool installation



Lifting eye – crane suspension

suspension operation

For vertical and

 For safe and easy transportation

SPEEDTEC® PULSE RANGE www.lincolnelectriceurope.com

INNOVATIVE INTUITIVE INTERFACE

- Two controls, one button for easy navigation
- Icon language for key commands
- Easy process and settings selection
- MECHAPULSE™ for obtaining high-quality scaled Weld bead
- ARCFX[™] joint visualization
- Work point in material thickness (mm) / WFS / A
- Locking function / Limits / Memories / Jobs
- Interface available in languages: English, German, French, Polish, Finnish, Spanish, Italian, Russian, Dutch, Romanian, Slovakian, Hungarian, Czech, Turkish, Portuguese



AUTO-SETTINGS

Preset parameters to increase productivity



USB CONNECTIVITY

Easy software update & diagnostics, weld log for quality monitoring

MORE FUNCTIONS & FEATURES



SPEAKER

Product operation (adjusting the encoders or pressing the button) and errors signaled by a sound.



CLOCK & CALENDAR

Simple welding quality monitoring as weld log data recording on USB.



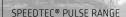
NEW ENCODERS

for more precise adjustment



19.4 v

Simple navigation also when using welding gloves





STANDARD USER INTERFACE

User memory programs & welding process change:

 Simple and quick selection by pressing the button of 4 welding programs stored in user memory or 4 welding processes (GMAW, FCAW, SMAW or GTAW)

NEW

SYNERGIC

Capability

• LEDs showing the selected process

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BASIC SETTINGS SIMPLE IN USE

Quick and easy access to the most commonly used welding parameters:

- Arc Controls (depend on the welding program)
- Torch trigger mode 2-step/4-step
- Wire Feed Speed **Run-in** function
- Burn-back time



Sticker with description of all welding program numbers available.



LF 56D vs LF52 D

Different feeders for different needs



WELDING PROCESSES

	GMAW/FCAW	PULSE	SYNERGIC	SSA/SSP/HPS	MECHAPULSE™	SMAW	GTAW	CAG
LF 56D	✓	✓	✓	✓	✓	✓	✓	✓
LF 52D	✓	✓	✓	✓	_	✓	✓	✓

LF 56D	Functions and features	LF 52D
7" Color TFT	UI type	LED's
✓	Speaker	_
✓	Clock and calendar	_
✓	ARC™FX (work point in A/mm)	_
✓	Display view configuration	_
✓	Auto settings	_
49	Memory / Jobs	[4+4]
✓	Limits	_
✓	Locking function	_
✓	Languages selection	_
✓	USB connectivity	_
✓	Media files (Support)	_
✓	Weld logs / History	_
✓	Cross-switch gun	_
✓	Push-Pull gun	_
✓	A/B procedure	_
✓	Quick triger	_
✓	Software version	1
✓	Factory reset	1
✓	Arc Control	1
✓	2T/4T Gun mode	1
✓	Spot welding	✓
✓	Gas purge test	✓
✓	Cold Inch test	✓
✓	Preflow /Postflow time	✓
✓	Run-in WFS	√
✓	Start procedure	√
√	Crater procedure	✓
✓	Burnback time	✓
✓	Hot Start (SMAW)	✓
✓	Arc Force (SMAW)	√

PERFECT FEEDABILITY

Professional wire feeding system – robust and precise

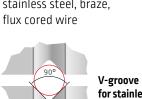
- 4 individually driven rolls for extremely stable wire feeding for various wire types
- Aluminum housing for a long service life
- Big roll diameter (37 mm) for optimal wire feeding
- Simple, tool-free roll change
- Factory-fitted with rolls for 1,0 mm and 1,2 mm steel and stainless steel



Connection for drum feed (optional adapter). Less need to change wire spools saves time

Individually adjustable contact pressure for the front and rear roll pair

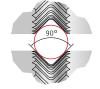
Differently set-up for aluminium, steel, stainless steel, braze,



for stainless steel, steel



U-groove for aluminium



V-groove, knurled for flux cored wire







Steel 3-5 Stainless steel Braze 2,5-3,5 Flux cored 1,5-2,5 Aluminium

New locking system, quick exchange of roll and wire guides

Simple, tool-free roll change just few steps

- Unlock the roll fastener
- Unlock pressure arm
- Exchange the roll

Color-coded for wire diameter differentiation









www.lincolnelectriceurope.com SPEEDTEC® PULSE RANGE

RUGGED RELIABILITY

High duty cycle 420A/100%

- High production efficiency
- Digital welding current control
- True HD tested made for the harsh environmental conditions

Inverter engine technology – ECO Friendly

- Lower power consumption thanks to high efficiency – energy cost saving
- Automatic power-saving modes (standby/shutdown function)
- Generator ready

Lincoln Electric Industrial design

- ready to use anywhere
- Double-side fully potted PCB
- Metal made construction
- Protection class IP23
- 5 year full parts and labor warranty*







* Applies to the Speedtec power sources, 3 Years Standard Warranty + 2 Years after registration: www.lincolnelectric.com/LEExtranet/ProductRegistration/PRExtWarMain.aspx

NDUSTRY COMMANDER

Easy maintenance and servicing

Easy access to all components inside Software update via laptop or USB (LF 56D)

Intelligent F.A.N. (Fan As Needed) in the inverter



Cooling tunnel design

components arranged to protect against dust and dirt

INVERTER POWER MODULE

Durable tray mounted and potted electronics

Printed circuit boards are environmentally-shielded using Lincoln Electric's engineered encapsulation and protective frame trays.

- PCB board made at the Lincoln Electric Company
- Fully encapsulated with vertical and inverted mounting position
- Capable of surviving the harshest testing conditions
- Double-side fully potted PCB

DOUBLE-SIDE FULLY POTTED PCB

High quality components covered on both sides with a thick layer of silicone to protect against dust and dirt which guaranteeing trouble-free operation and extended service life.

ENERGY COST SAVING INVERTER

Lower power consumption thanks to high efficiency and power-saving modes (Standby and Shutdown).

TRUE WORKHORSE

High productivity due to high duty cycle 420A@100% at 40°C ambient temperature.

Fits particularly well in any environment and can be used (including rain, snow, heat and dusty) with optimal protection

FOR ALL CONDITIONS

under all climatic conditions against metallic dust.



• High cooling power 1,1kW@25°C

Reservoir capacity 4,5 l

 Strong pump to support proper cooling (max. presure 0,47MPa)

Protection class IP23

LED lights inside reservoir

for better visibility of the coolant level



60

COOL ARC

Simple Connection and Easy Installation

Flow sensor inside for gun protection

3 Modes of operation available:

AUTO/ON/OFF for better energy savings and extended service life







Additional water connections on the back (when the intermediate hose package is connected

on the back)



Flow sensor **ON-OFF switch** handy during the filling procedure

New COOLARC® 60 cooler fully controlled by power source



Cooler menu is available when cooler is connected



Settings

3 Modes of operation available.

1. AUTO

2. OFF

3. ON











Filling procedure

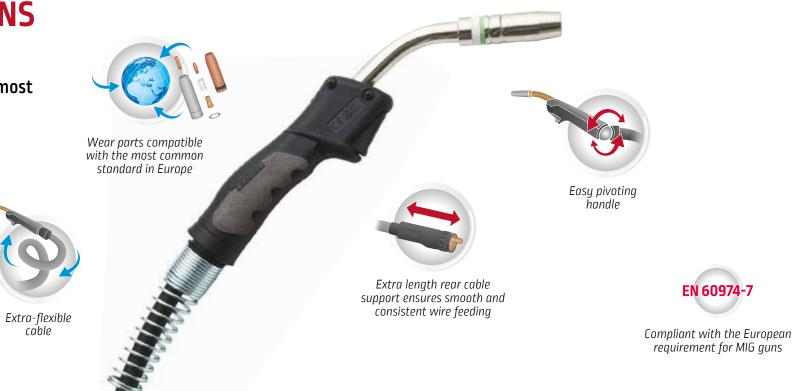
step by step detail filling instruction.





LGS2 MIG GUNS

Simple and reliable, this range is adapted to the most common applications



Choose your gun

Rating calculated using CO_2

Air cooled

Water cooled

Series	Size	Rate	330A	350A	420A	500A
LGS2	360G	60%				
LU3Z	505W	100%				

TO ORDER									
3 m	4 m	5 m							
W10429-36-3M	W10429-36-4M	W10429-36-5M							
W10429-505-3M	W10429-505-4M	W10429-505-5M							

MODEL		AIR COOLING	WATER COOLING
MUDEL		LGS2-360G	LGS2-505W
Duty cycle (CO ₂ shielding g	as]	330 A @ 60%	500 A @ 100%
Applications		Vessel manufacture, steel structures	Heavy duty, high production
Wire diameter		Up to 1,6 mm	Up to 2,4 mm
Original aquinment	Contact tip	1,2 mm	1,2 mm
Original equipment	Conical nozzle	16 mm	16 mm

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PUSH-PULL GUNS

Simple set-up, extended functionality













Top Features

High quality rugged linc welding gun built to Lincoln Electric standards.

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Product	Item Number	Feature	Cooling	M21	CO ₂
PROMIG PP 341 8 m	W000385861	Pistol, Potentiometer, Plug 19-PIN	Gas	320 A @ 60%	350 A @ 60%
PROMIG PP 441W 8 m	W000385862	Pistol, Standard, Plug 19-PIN	Water	380 A @ 100%	420 A @ 100%
PROMIG PP 441W 8 m	W000385863	Pistol, Potentiometer, Plug 19-PIN	Water	380 A @ 100%	420 A @ 100%
Adapter 19-PIN/12-PIN	W100000031		_		

*PROMIG PP required adapter W100000031



TECHNICAL SPECIFICATION

POWER SOURCES

Product	Item	Primary	Fuse size	Max. input	Rated ou at +4		Welding voltage range (V)	Welding current range (A)	Open circuit			EMC	Weight	Dimensions	Protection
	number	voltage	(A)	(kVA)	100%	60%	MIG	/MAG	voltage (peak)	Operating	Storage	class	(kg)	WxLxD(mm)	class
Speedtec® 400SP	K14258-1	400V/3Ph	25	18,1	420	-	15.45	20-420	CE 1/4-	-10°C	-25°C		53,5	625 ·· 205 ·· 550	IDaa
Speedtec® 500SP	K14259-1	50/60Hz ± 15%	32	25	420	500	15-45	20-500	65 Vdc	to +40°C	to +55°C	A	54,5	625 x 295 x 550	IP23

WIRE FEEDERS

Product	Item	Gun	Wire feed	Feed rolls diameter	WFS	Filler	wires di	iameter ((mm)	Wire spool weight	Wire spool diameter	Maximum shielding gas	Temperat	ure range	EMC	Weight	Dimensions	Protection
Troudet	number	connection	mechanism	(mm)	(m/min)	Fe	Ss	Mc/Fc	Al	(max) (kg)	(max) (mm)	pressure	Operating	Storage	class	(kg)	WxLxD(mm)	class
LF 52D	K14335-1	_	4-rolls, All	272	45.22	0,8	0,8	0,9	1,0	10	200	0.5.MD	-10°C	-25°C		17,0	202 642 546	IDaa
LF 56D	K14336-1	Euro	driven, single motor	37,2	1,5-22	to 1,6	to 1,6	to 1,6	to 1,6	18	300	0,5 MPa	to +40°C	to +55°C	A	17,7	302 x 642 x 516	IP23

COOLER

Product	Item	Cooling power	Recommended	Reservoir	Maximum pressure	Temperature range		EMC	Weight		Protection
Troudet	number	@1l/min	coolant	capacity (I)	(MPa)	Operating	Storage	class	(kg)	WxLxD(mm)	class
Coolarc® 60	K14297-1	1,1 kW @+25°C	FREEZCOOL	4,5	0,47	-10°C to +40°C	-25°C to +55°C	А	22	663 x 291 x 224	IP23

CART

Product	Item number	Max. gas cylinder diameter (mm)	Max. gas cylinder height (mm)	Front wheels diameter (mm)	Rear wheels diameter (mm)	Weight (kg)	Dimensions WxLxD (mm)	Other features
Cart 4 wheels	K14298-1	240	1700	125	250	36	534 x 905 x 999	Low gas cylinder entry Rubber bumpers for feet protection 4 lifting eyes for easy transportation

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SPEEDTEC® PULSE RANGE 21

ACCESSORIES		SPEEDTEC® 400SP	SPEEDTEC® 500SP	LF 52D	LF 56D
		K14258-1	K14259-1	K14335-1	K14336-1
LF 52D	K14335-1	•	•	_	_
LF 56D	K14336-1	•	•	_	_
Coolarc® 60	K14297-1	•	•	-	_
Freezcool 9,6l	W000010167	•	•	_	_
Cart 4-Wheels	K14298-1	•	•	•	•
Output socket connection kit (SP 400SP 500SP)	K14337-1	•	•	_	_
Ground cable 400 A – 70 mm ² – 5 / 10 / 15 m	GRD-400A-70-xM*	•	•	_	_
Ground cable 600 A – 95 mm ² – 5 / 10 m	GRD-600A-95-xM*	•	•	_	_
Cable with electrode holder 400A / 70 mm ² – 5 m	E/H-400A-70-5M	•	•	•	•
FLAIR 600 gouging torch with airflow regulated on the torch	W000010136	•	•	•	•
Intermediate hose package Air					
Cable pack 5-PIN G - 70 mm ² - 1/3/5/10 m	K14198-PG-xM*	•	•	•	•
Cable pack 5-PIN G — 95 mm ² 15 / 20 / 25 / 30 m	K14198-PG-xM*	•	•	•	•
Intermediate hose package Water					
Cable pack 5-PIN W - 95 mm ² - 1/3/5/10/15/20/25/30 m	K14199-PGW-xM*	•	•	•	•
·					
LINC GUN™ LINC GUN™ LGS2 360 G — MIG gun air cooled — 3 / 4 / 5 m	W10429-36-xM*			•	•
LINC GUNT LGS2 505 W – MIG gun water cooled – 3/4/5 m	W10429-36-XM*	_	_	•	•
LINC GOIN TEGS2 505 W - MIG guil Water Cooled - 37475 III	VV 1U429-5U5-XIVI	_	_		
Push-Pull GUN					
PROMIG PP 341 8M (Potentiometer, gas cooled) **	W000385861	_	_	_	•
PROMIG PP 441W 8M (Standard, water cooled) **	W000385862	_	_	_	•
PROMIG PP 441W 8M (Potentiometer, water cooled) **	W000385863	_	_	_	•
Adapter 19-PIN/12-PIN	W10000031	_	_	_	•
PPLG405WC 8M (Potentiometer, water cooled)	K10413-PPW405-8M	_	_	_	•
Adapter for spool type S300 (300 mm)	K10158	_	_	•	•
Adapter for spool type S300 (300 mm)	K10158-1	_	_	•	•
Adapter for spool 5200 (200 mm)	R-1019-125-1/08R	_	_	•	•
Gas flow meter kit	K14175-1		_	•	•
Wire Feeder drum quick connector	K14175-1	_	_	•	•
Remote Control 6-PIN, 15 m (require K2909-1 adapter)	K10095-1-15M	_	_	_	•
Adapter 6-PIN/12-PIN	K10095-1-15M K2909-1		_	_	•
Remote MIG Cross-Switch 7 m 12-PIN	K14091-1		_		•
עבוווחרה ואווח רוח?אוורוו / ווו וק-גווא	K14U91-1	_			



COOLARC® 60 K14297-1







CART 4-WHEELS K14298-1

INTERMEDIATE HOSE PACKAGE

AIR K14198-PG (1 m) K14198-PG-xM*

WATER K14199-PGW (1 m) K14199-PGW-xM*



^{*} x = length (m)

^{**} require adapter W100000031

ACCESSORIES

Roll Kit for solid wires

Roll Kit 0,6 / 0,8VT Fl37 4 rolls (green/blue)	KP14150-V06/08
Roll Kit 0,8 / 1,0VT FI37 4 rolls (blue / red)	KP14150-V08/10
Roll Kit 1,2 / 1,6VT FI37 4 rolls (orange / yellow)	KP14150-V12/16
Roll Kit 1,6 / 2,4VT FI37 4 rolls (yellow/grey)	KP14150-V16/24
Roll Kit 0,9 / 1,1VT FI37 4 rolls	KP14150-V09/11
Roll Kit 1,4 / 2,0VT FI37 4 rolls	KP14150-V14/20

Roll Kit for aluminium wires

Roll Kit 0,6 / 0,8AT FI37 4 rolls (green / blue)	KP14150-U06/08A
Roll Kit 0,8 / 1,0AT Fl37 4 rolls (blue / red)	KP14150-U08/10A
Roll Kit 1,0 / 1,2AT Fl37 4 rolls (red / orange)	KP14150-U10/12A
Roll Kit 1,2 / 1,6AT FI37 4 rolls (orange / yellow)	KP14150-U12/16A
Roll Kit 1,6 / 2,4AT FI37 4 rolls (yellow/grey)	KP14150-U16/24A

Roll Kit for cored wires

Roll Kit 1,2 / 1,6RT FI37 4 rolls (orange/yellow)	KP14150-V12/16R
Roll Kit 1,4 / 2,0RT FI37 4 rolls	KP14150-V14/20R
Roll Kit 1,6 / 2,4RT FI37 4 rolls (yellow/grey)	KP14150-V16/24R
Roll Kit 0,9 / 1,1RT FI37 4 rolls	KP14150-V09/11R
Roll Kit 1,0 / 1,2RT FI37 4 rolls (– / orange)	KP14150-V10/12R

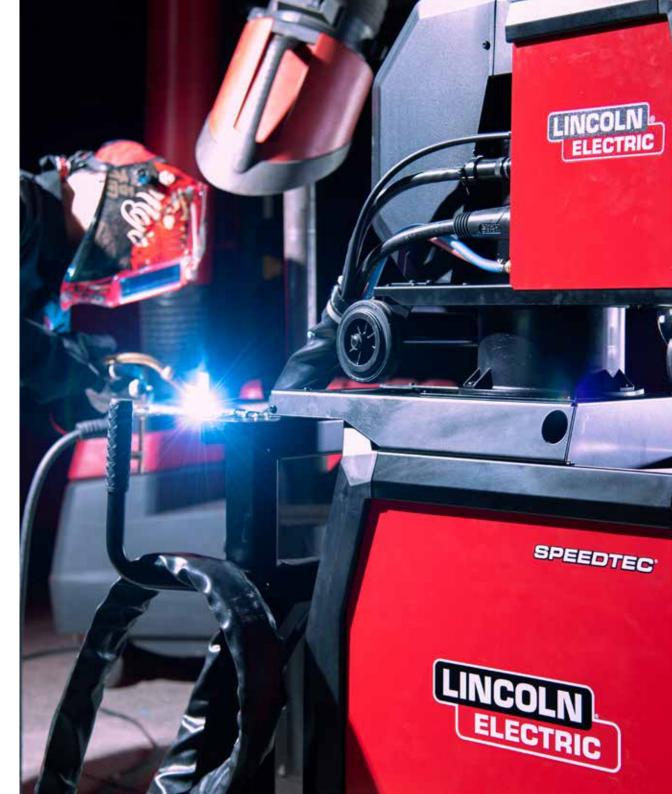
Wire Guides

Wire Guide Set Blue 0,6-1,6	0744-000-318R
Wire Guide Set Red 1,8-2,8	0744-000-319R
Euro Wire Guide 0,6-1,6	D-1829-066-4R
Euro Wire Guide 1,8-2,8	D-1829-066-5R

Each item contains:

- · metal wire guide for Euro socket
- · 4 rolls
- · plastic wire guide set





CUSTOMER ASSISTANCE POLICY

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