

2024

EQUIPMENT SELECTION GUIDE



MIG/MAG PROCESS

COMPACT

STEEL · STAINLESS · ALUMINIUM · HARDFACING

230V



SG2
 $\varnothing \leq 1,0 \text{ mm}$
 0,6 to 6 mm



MULTI PROCESS INVERTER

SPEEDTEC 180C

K14098-1

200A@25%



MULTI PROCESS INVERTER

SPEEDTEC 200C

K14099-1

200A@25%



115/230V



MULTI PROCESS INVERTER

SPEEDTEC 215C

K14146-1

200A@25%



115/230V

400V



SG2
 $\varnothing \leq 1,2 \text{ mm}$
 0,8 to 6 mm



MULTI PROCESS INVERTER

QUICKMIG 250

K14379-1

250A@35%



MULTI PROCESS INVERTER

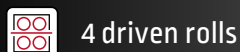
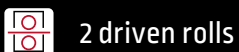
QUICKMIG 300

K14380-1

300A@35%



Item code for power source only



MIG/MAG PROCESS

COMPACT

STEEL · STAINLESS · ALUMINIUM · HARDFACING

400V



Item code for power source only
 * Advanced version only



2 driven rolls



4 driven rolls



Torch included

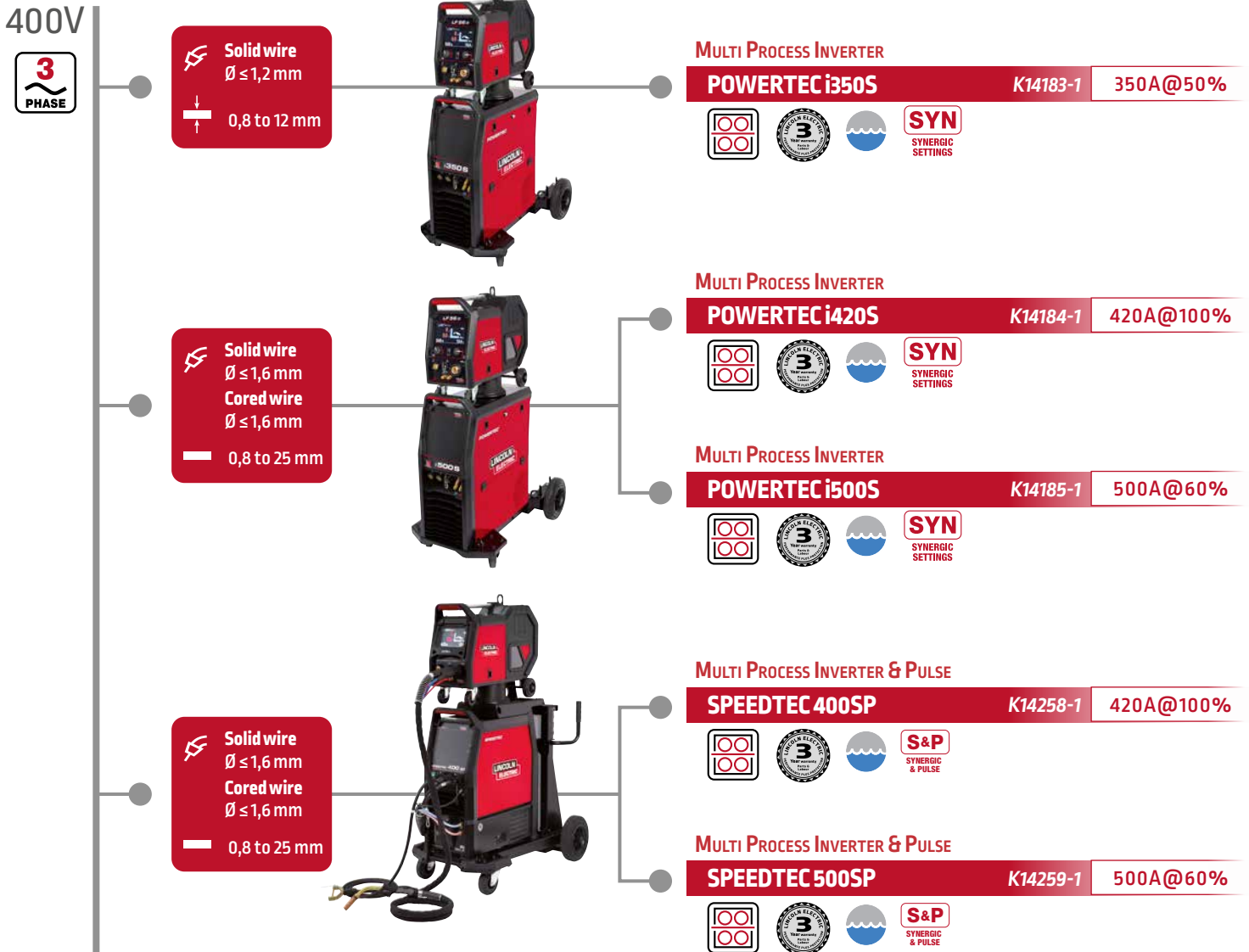


Water cooling capability

MIG/MAG PROCESS

SEPARATE WIRE FEEDER

STEEL · STAINLESS · ALUMINIUM · HARDFACING



Available cable length : 3 m - 5 m - 10 m - 15 m - 20 m - 30 m
Item code for power source only



2 driven rolls



4 driven rolls



Torch included



Water cooling capability

TIG PROCESS

STEEL · STAINLESS

230V



0.6 to 4 mm



INVERTER DC PULSE

INVERTEC 175TP

K14169-1

175A@25%



0.6 to 6 mm



INVERTER DC PULSE

INVERTEC 220TPX

K12057-1

220A@25%



400V



0.6 to 8 mm



INVERTER DC PULSE

INVERTEC 275TP

K14243-1

270A@40%



0.6 to 10 mm



INVERTER DC PULSE

INVERTEC 300TP

K14387-1

300A@40%



INVERTER DC PULSE

INVERTEC 400TP

K14390-1

400A@40%



Item code for power source only



Water cooling capability



Power Factor Correction

TIG PROCESS





ALUMINIUM · STEEL · STAINLESS

<p>115/ 230V</p> <p>1 PHASE</p>	<p>0.6 to 6 mm</p>		<p>AC/DC INVERTER PULSE</p> <p>ASPECT 200</p> <p>3 PHASE</p> <p>PFC</p> <p>WATER COOLING</p> <p>MOTOR GENERATOR</p>	<p>K14189-1</p> <p>220A@35%</p> <p>115/230V</p>
<p>230/ 400V</p> <p>3 PHASE</p>	<p>0.6 to 10 mm</p>		<p>AC/DC INVERTER PULSE</p> <p>ASPECT 300</p> <p>3 PHASE</p> <p>PFC</p> <p>WATER COOLING</p> <p>MOTOR GENERATOR</p>	<p>K12058-1</p> <p>300A@35%</p>

Item code for power source only

STICK PROCESS

STEEL · STAINLESS · CAST IRON · ALUMINIUM · HARDFACING

<p>230V</p> <p>1 PHASE</p>	<p>∇ $\varnothing \leq 3,2$ mm</p> <p>2 to 7 mm</p>		<p>INVERTER</p> <p>INVERTEC 165S</p> <p>2 PHASE</p> <p>LRTIG</p> <p>MOTOR GENERATOR</p>	<p>K14171-1</p> <p>160A@20%</p>
	<p>∇ $\varnothing \leq 4,0$ mm</p> <p>2 to 7 mm</p>		<p>INVERTER</p> <p>INVERTEC 165SX</p> <p>3 PHASE</p> <p>PFC</p> <p>LRTIG</p> <p>MOTOR GENERATOR</p> <p>70m</p>	<p>K14170-1</p> <p>160A@30%</p>
<p>400V</p> <p>3 PHASE</p>	<p>∇ $\varnothing \leq 5,0$ mm</p> <p>2 to 10 mm</p>		<p>INVERTER</p> <p>INVERTEC 275S</p> <p>3 PHASE</p> <p>LRTIG</p> <p>MOTOR GENERATOR</p> <p>60m</p>	<p>K14242-1</p> <p>270A@35%</p>
	<p>∇ $\varnothing \leq 6,3$ mm</p> <p>2 to 13 mm</p>		<p>INVERTER</p> <p>INVERTEC 400SX</p> <p>3 PHASE</p> <p>LRTIG</p> <p>MOTOR GENERATOR</p> <p>60m</p>	<p>K12042-1</p> <p>400A@35%</p>

Item code for power source only

* 1 pass



Water cooling capability



Power Factor Correction

PLASMA CUTTING

ALUMINIUM · STEEL · STAINLESS

230V



12 mm*

NEW!



INTERNAL COMPRESSOR OR EXTERNAL AIR

TOMAHAWK 30K

K12038-3

30A@60%



CONTACT



PIERCING

16 mm*

NEW!



EXTERNAL AIR SUPPLY REQUIRED

TOMAHAWK 45

K14391-1

45A@45%



CONTACT



PIERCING



GOUGING



STAND-OFF

400V



25 mm* [steel]



EXTERNAL AIR SUPPLY REQUIRED

TOMAHAWK 1025

K12048-1

60A@40%



CONTACT



PIERCING



GOUGING

40 mm* [steel]



EXTERNAL AIR SUPPLY REQUIRED

TOMAHAWK 1538

K12039-1

100A@40%



CONTACT



PIERCING



GOUGING

*Recommended cutting thickness
Reference of generators with plasma torch included

CUSTOMER ASSISTANCE POLICY

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