



CNC CUT Smart plasma cutting

CNC CUT Smart

Low space requirement but all benefits of a plasma cutting table. Easy to install and to maintain. Start directly working with the software.



Productvideo

CNC CUT Smart

Discount price

13.999,- €

plus VAT

PC:C

Optional:

- Libellula® Wizard 3 nesting software for PC

Net price: 2.200,-€

Material cutting thickness from 0,3 mm to 30 mm possible

Three cutting modes for different thicknesses one-button switching on the control panel

- Pneumatic height adjustment mode plasma cutting thin plate
- Arc voltage high mode plasma cutting medium thin plate
- Capacitor height adjustment mode flame cutting thick plate

Create your template on your PC and just transfer it to an USB-stick....



Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24





CNC CUT Smart plasma cutting

Model	CNC CUT Smart		
Supply voltage	230 V, AC/110V AC, 50/60 Hz		
Running speed	0 - 20.000 mm/min		
Effective cutting rang	1.300 mm x 1.300 mm	1.300 mm x 2.500 mm	1.500 mm x 3.000 mm
Cutting speed	0-6,000mm/min		
Cutting tolerance	± 0,3 mm (with standard plasma unit)		
Positioning accuracy	0,3 mm		
Repeat positioning accuracy	< 0,4 mm		
Height control	THC		
Dimensions (LxWxH) mm	1.818x1.950x1.361	3.018x1.950x1.361	3.518x2.150x1.361
Cutting thickness	0,3 mm - 15 mm	0,3 mm - 30 mm	0,3 mm - 30 mm
Weight	400 kg	650 kg	750 kg
Cross beam	Aluminium (60x145)		

Optional Air dusting table or water table for CNC Plasma Cutting

We provide customers with two types of high-efficiency dust-removing loadbearing tables.

Option 1: Water table absorbs metal residues through water, effectively reducing dust.

Option 2: Air dusting table the load-bearing table and dust collector are connected through an additional down-flow system to achieve a perfect dust removal effect.

Water table / Air dusting	1.300 x 1.300 mm	1.300 x 3.000 mm
max. Workpiece thickness	0,5 mm - 30 mm	0,5 mm - 30 mm
Needed external dust collector	≥ 5.5 kw	≥ 5.5 kw
with Segment extraction table	without	only with (item 02.02.53.01530)
Item no.	02.02.52.01315	—

Water table

List price

2.999,- €

plus VAT
PC:B

Productvideo



Air dusting table
1.500 x 3.000 mm
max. Workpiece thickness 30 mm

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30580
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 3058 20

Technical information
+49(0)73 31 - 3058 24





CNC Plasma Cutting

ECO CUT 1530 Designed with robust steel construction for high speeds

The unit is equipped with automatic lid control, slag collection, exchangeable grate system and water table. Optionally, you can equip the ECO CUT 1530 with a tube cutting system.

Compared to laser cutting, plasma cutting reduces labour and investment costs by a ratio of 1/4 with comparable quality - plasma is an alternative to laser cutting.



Scope of delivery: ECO-CUT 1530 Incl.

Software:

- ECP1000 EUROSOF

Optional:

Pipe-cutting system

Model	ECO-CUT 1530
Table width	2100 mm
Table length	43000 mm
Torch Height	150 mm
Width	900 mm
Length	850 mm
Altitude length	2000 mm
Table height	1050 mm
X-axis	1900 mm
Y-axis	3050 mm
Weight	3000 kg

ECO-CUT 1530

Discount price

45.000,- €

plus VAT

PC:B

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24





Features

- Easy and flexible operation by graphic user interface and soft motion technology.
- Industrial PC
- Touch screen display designed especially for industry.
- Strong and reliable processor.
- 17-inch LCD display. (Touch screen)
- Standard PC power supply.
- Manual and automatic command during oxy cutting.
- USB input to load shapes.
- Possibly to follow cutting process from the screen.
- Pipe-Tube Cutting Option.



Solid State Disk (SSD):

An SSD has no moving parts, so it is more likely to keep your data safe in the event that your system is shaken about by a vibration while it's operating. Most hard drives park their read/write heads when the system is off, but they are flying over the drive platter at hundreds of miles an hour when they are in operation. Besides, even parking brakes have limits. If you're rough on your equipment, an SSD is recommended.

Modell	ECP1000
Application Software	Euro Soft
Operating System	Linux
Hard Disk Type	Solid State Disk (SSD)
Software Utilities	Part Program Support (PPS), Remote Help, Networking, Auto gas Support, DXF Import, Simple Shape Nesting
Axis Control	2 - 6
Inputs	12 Negative Logic Inputs
Outputs	12 Negative Logic Outputs
Sensor THC Interface	0 - 2
ArcGlide THC Interface	0 - 4 via Hypernet
Wireless Networking	optional

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers





Multi MIG 200 ALL IN 1

Profi-Line MIG/MAG Puls /WIG AC/DC mit HF-Zündung /
MMA / Plasmaschneiden

Features

- Newest PWM technology and IGBT technology
- Active PFC technology for increased duty cycle and energy efficiency
- Multi-voltage input, suitable for long extension cables
- **MIG/MAG** with pulse SYN/manual and SYN function Pulse programmes for Fe Ss cored wire AlMg AlSi Al CuSi
- **JOB mode** Saving and loading 100 different job sets
 - 2-Cycle/4-Cycle Spot Weld mode
 - Setting the function parameters
 - Coil diameter up to 300 mm Ø
 - Eurocentral connection
- **AC/DC TIG**
 - Lift Arc ignition (prevents tungsten sticking when igniting the arc)
 - HF ignition with pilot arc
 - 2-Cycle/4-Cycle / Spot trigger control
 - Puls function
 - Gas / air cooling mode
 - Multi Wave Selection
 - Function parameter settings
- **MMA-Function**
 - Hot Start (improves electrode start)
 - Adjustable arc intensity
 - MMA Puls function
- **Plasma cutting**
 - Automatic pilot arc control system for increased cutting capability and speed, especially for discontinuous cutting
 - Gas flow is adjustable



**Multi MIG
200 ALL IN 1**

Discount price 1 pcs

1.999 €

plus VAT

Scope of delivery:

- 1 Earth cable 4m
- 1 Electrode cable 4m

Optional

- 1 Welding Torch UF 25/4m

List price: 72,-€

Dealer net: 50,40 €

TIG Torch SR 26/4m

List price: 118,-€

Dealer net: 70,- €

TIG Torch SR 26/8m

List price: 130,-€

Dealer net: 91,- €

Plasma Torch

PT-60/6m with Coaxial cable

List price: 325,-€

PC:D



Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24





ATLAS 160 DIY

Our little big one!

The ATLAS 160 DIY is a mini-electrode welding machine with low input voltage, which is mainly used in the welding industry as well as in the private workshop.

Features

- low input voltage
- Arc-Force
- IGBT technology
- Very small casing; easy to handle
- MMA Welding
- Air cooling
- Overvoltage protection
- Indicator light
- Ground connection
- electrode connection

Model	ATLAS 160 DIY
Electrode connection	230 V $\pm$ 15% 50/60Hz
Power	5,8 KVA
Max. input current	26 A
Welding current range	20-140A
No load voltage	15 V
Duty cycle	60% 140A 100% 100A
Protection class	IP 23
Insulation class	F
Size (LxWxH) mm	230x100x150
Weight	2,8 Kg
Item no	02.01.01.00080



10+1
special offer
buy
10 devices,
get
1 for free!

Scope of delivery:

- 1 Earth cable 3,5 m
- 1 Welding cable 3,5m
- 1 PVC Case

ATLAS 160 DIY

Discount price

99,- €
plus VAT

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24



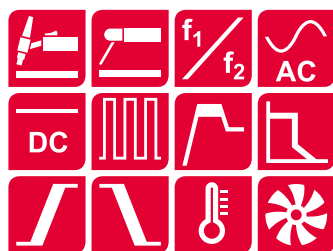


400 AC/DC-WIG Inverter

Powerful AC/DC inverter for professional work

Features

- WIG AC/DC Puls
- AF Cooling
- Excellent welding features
- Downslope; Upslope; Gas upstream and downstream flows Pulse frequency adjustable
- Digital display
- 2-cycle/4-cycle adjustable
- Power Factor 0,7
- PWM and IGBT technology
- Incl. water cooler and trolley



Scope of delivery:

- 1 TIG Welding torch
- SR 18/8m
- 1 Earth cable



Model	Astor 400	
Supply Voltage	3-380±10%, 50/60Hz	
Nominal current	26,5 A (WIG)	36,5 (MMA)
Power	13 A (TIG)	17,4 (MMA)
Power Factor	0,70	
No-load voltage	67V	
Adjustment rage of start current	10-Schweißstrom	
Adjustment rage of welding current	10-400A	
Adjustment rage of downslope time	0-10	
Pre-gas time	0-2S	
Adjustment rage of downslope time	0-10 S	
Clearance effect (AC WIG)	5-95	
Efficiency	≥85%	
Duty cycle (40° C, 10 min.)	60% 400A	60% 320A
	100% 310A	100% 250A
Protection class	IP23	
Cooling	AF	
Measurement (LxWxH)	530x240x445 mm	
Weight	32 kg	

Astor 400

Discount price 1 pcs

3.299 €

plus VAT

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24





Star MIG 500 DP

Welding in the professional league

The Star MIG 500 DP is a new inverter-based MIG/MMA/WIG welding machine with dual pulse functions. The MIG function enables welding with shielding gas wires and provides excellent, professional welding results. The simple, stepless adjustment of voltage and wire feed in combination with the integrated digital displays allows easy setting of the welding parameters.

Features

- Double pulse - Enables activation of special pulse curves for aluminum, mild steel and CuSi3
- Protection - Equipped with temperature, voltage and current sensors for high protection.

Scope of delivery:

- 1 Earth cable
- 1 MIG Torch
- 1 Wire feeder
- 1 Water cooler
- 1 Trolley



Model	Star Mig 500 DP		
Power Supply Voltage (V)	90V AC - 275V AC		
	MIG	MMA	TIG
Effektive Current (A)	33	34	27
Rated Input Power (kVA)	23	23	18
Rated Input Current (A)	44	44	35
Duty Cycle (40°C 10 min.)	60% 500A 100% 400A		
Grid frequency	50/60 Hz		
Welding current range (A)	15 - 500 (MIG)		
Welding voltage range (V)	14 - 50 (MIG)		
No-load voltage (V)	65 (MIG) 14,5 (MMA/TIG)		
Power factor	0,75		
Protection class	IP 23		
Cooling	AF		
Weight	32,5 kg		
Measurements (LxW x H)	605 x 240 x 445mm		
Wire Ø	Fe:0.6/0.9n .011.211.6 ss:0.8/0.9/1 .on .2n .6 Flux-Cored:0.6/0.8/0.9/1.0n .2n .6		

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30580
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 3058 20

Technical information
+49(0)73 31 - 3058 24

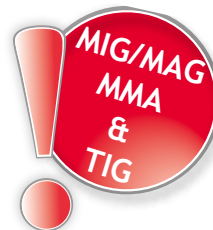




MIG/MAG Schweißinverter Star DP 200 mit Puls und Doppelpuls

Features

- German menu
- IGBT technology
- Welding data display: Amper, Volt and working time
- MIG Function
- Puls, Double pulse
- 2-Cycle, 4-Cycle
- Material: Stainless steel, Al-Si, Al-Mg, Cu-Si
- MMA Function MMA Mode: ARC-FORCE and HOT START as well as the VRD protection system can also be activated or deactivated.
- Lift (WIG) Function possible with gas valve on the TIG torch.
- 18 Memory space
- Lightweight
- MIG welding torch with remote function



MIG welding torch with remote function



Model		Star DP 200
Supply voltage (V)		230V $\pm$ 15% 50/60
Rated input power	MIG	40 - 200 A
	MMA	30 - 200 A
	TIG	20 - 350 A
Nominal power		13,9 KVA
Duty cycle		60%
Feed mode		all in one
Workpiece thickness		0,5 - 5 mm
Welding wire diameter		0.8 - 1.2
Measurement (mm)		460x220x375
Weight		15,6 kg
Item no.		02.01.24.00010



Star DP 200

Discount price

999,- €

plus VAT
PC: D

Scope of delivery:

- 1 MIG Torch UF 24/4 m
- 1 Earth cable (5 m)

Subject to misprints, errors and technical changes! Created on 11.04.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30580
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 3058 20

Technical information
+49(0)73 31 - 3058 24





Star DP 350 Digital Double Pulse Protective Gas Welding Inverter with german menu

Features

- German menu
- IGBT technology
- Welding data display: Amper, Volt and working time
- MIG/MAG Function
- Puls, Double pulse
- 2-Cycle, 4-Cycle, Spot Welding
- Material:Stainless steel, Al-Si, Al-Mg, Cu-Si
- Synergy function
- 2-Cycle
- Puls
- Material:Stainless steel, Al-Si, Al-Mg, Cu-Si
- MMA Mode: ARC-FORCE and HOT START as well as the VRD protection system can also be activated or deactivated
- possible with gas valve on the TIG torch.
- Wire feeder with 4-wheel drive
- Intelligent sensor fan. The fan is only used when you are working. It regulates heat and noise when welding.
- Remote control via foot pedal and remote torch control possible.
- 18 Memory space



Star DP 350

Discount price

1.899,- €

plus VAT
PC:D

Scope of delivery:
1 MIG torch UF36/4
1 Earth cable (5 m)



MIG welding torch with remote function



Easy selection between Synergy, MIG, TIG and MMA mode Easy function settings

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24





Star DP 350 Digital Double Pulse Protective Gas Welding Inverter with german menu



Room for gas bottles



Wire support for spools up to 15 kg



Model		Star DP 350
Supply voltage (V)		AC 400V±15% 50/60
security		20 A
Output current range	MMA	30 - 300 A
	TIG	10 - 300 A
	MIG/MAG	40 - 350 A
Output voltage	MMA	21,2 - 32 A
	TIG	10.4 - 22
	MIG/MAG	16 - 32
Duty cycle		30% 350 A 60% 248 A 100% 192 A
Nominal power		13,9 KVA
Power factor		0.93
Workpiece thickness		0,5 - 6 mm
Feed type		4R
Wire feeding speed		2 ~ 18 m/min
Welding wire diameter		0.8 - 1.2
Insulation class		F
Protection class		IP21
Measurement (mm)		810×510×800
Weight		44,2 kg
Item no.		02.01.24.00350

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers





POS-150MN Schweißpositionierer

with increased torque, suitable for tube machining

Useful and multifunctional

The POS-150MN is the best solution for lifting, turning and tilting pipes

Features

- Suitable for flange welding
- The POS-150M pipe welding positioner can be manually tilted at an angle of 0° to 90°.
- with a load capacity of

THE HOUSING OF THE TURNTABLE
MUST BE CONNECTED DIRECTLY TO
THE HOUSE EARTH!



POS-150MN

Discount price

3.899,- €

plus VAT

PC:B

Model	POS-150MN
Supply voltage	AC230V / 8A / 50Hz / 1Ø
Drive motor	DC100W/90V DC Motor
Max. load	150 kg
Eccentricity	15 mm
Center of Gravity	60 mm
Table diameter	300 mm
Table speed	0,6 - 6,0 RPM
Torque	22,4 Nm
Table tilt angle	0° - 90°
Table tilt speed	manual
Table angle lock	Screw fixed
Control method	Inch / Timer
Welding current	300 A / 100%
Timer	0-240 sec
Stop the brake	magnetic
Arc way of the welder	Standard (2-cycle)
HF-Protect	95%
Start the device	Pedal switch (2M)
Item no.	02.30.01.11150

COM-1000: easy control start/stop, cw/ccw

COM-1802: easy control start/stop, cw/ccw

COM-1803S: easy control start/stop, cw/ccw and with Speeddisplay

COM-1800 VSF: with potentiometric foot switch

COM-2800: with overlap welding, pneumatic control for automated welding

COM-2803S: with overlap welding, pneumatic control and with Speeddisplay

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

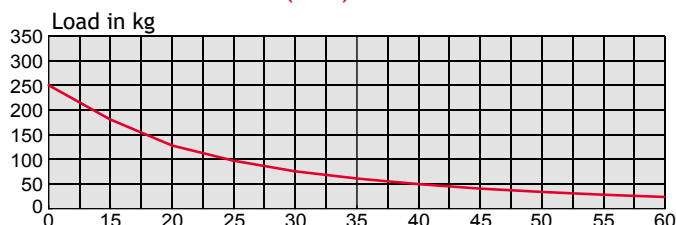
Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

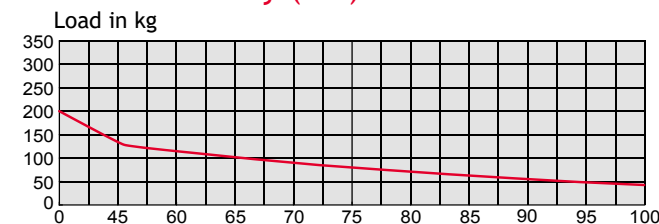
Technical information
+49(0)73 31 - 30 58 24



Eccentric Center (cm)



Center of Gravity (cm)



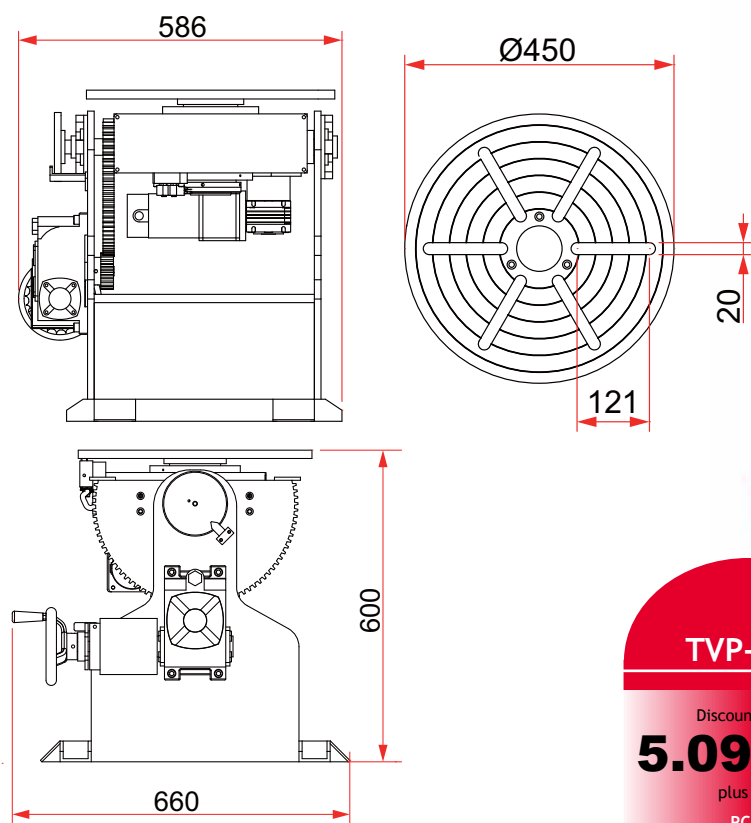


TVP-160 Schweißpositionierer

with increased torque, suitable
for tube machining

Useful and multifunctional

The TVP-160M is the best solution for
lifting, turning and tilting pipes



TVP-160

Discount price

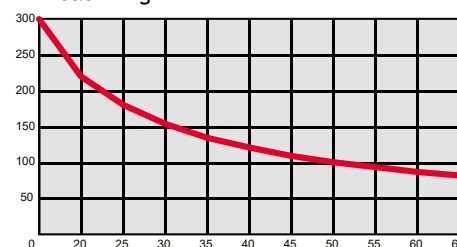
5.099,- €

plus VAT

PC:B

Eccentric Center (cm)

Load in kg



Center of Gravity (cm)

Load in kg



Model	TVP-160 MN
Drive motor	DC65W/90V Motor
Max. load	200 kg
Eccentricity	20 mm
Center of Gravity	100 mm
Table diameter	450 mm
Table Speed	0,6 - 6,0 RPM
Torque	19,6 Nm
Table tilt angle	90° - 270°
Tilt speed	manual
Table angle lock	Screw fixed
Welding current	300 A / 100%
Item no. TVP-160 MN	02.30.01.11160

COM-1000: easy control start/stop, cw/ccw
COM-1802: easy control start/stop, cw/ccw
COM-2802: with overlap welding, pneumatic
control for automated welding

Subject to misprints, errors and technical changes! Created on 03.11.2025

For more info click on us:

<http://www.javac.org> ➔ Current Offers

Industriestraße 29/2
D-73340 Amstetten

Tel. +49 (0)73 31 - 30 58 0
Fax +49 (0)73 31 - 30 58 58

Order Processing
+49(0)73 31 - 30 58 20

Technical information
+49(0)73 31 - 30 58 24

