

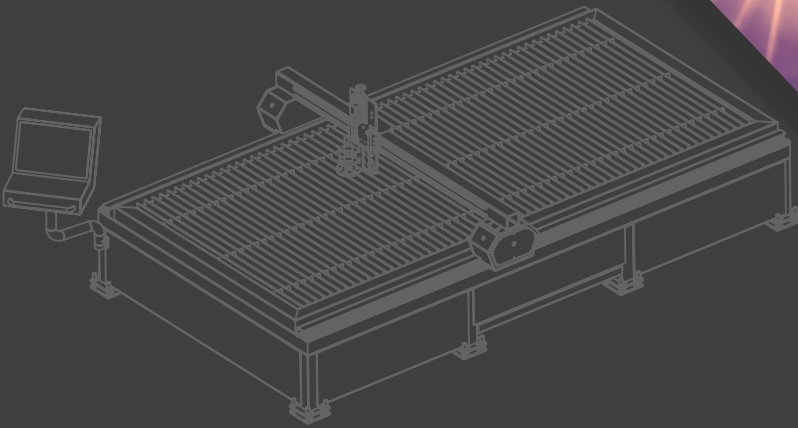
ROBOCUT

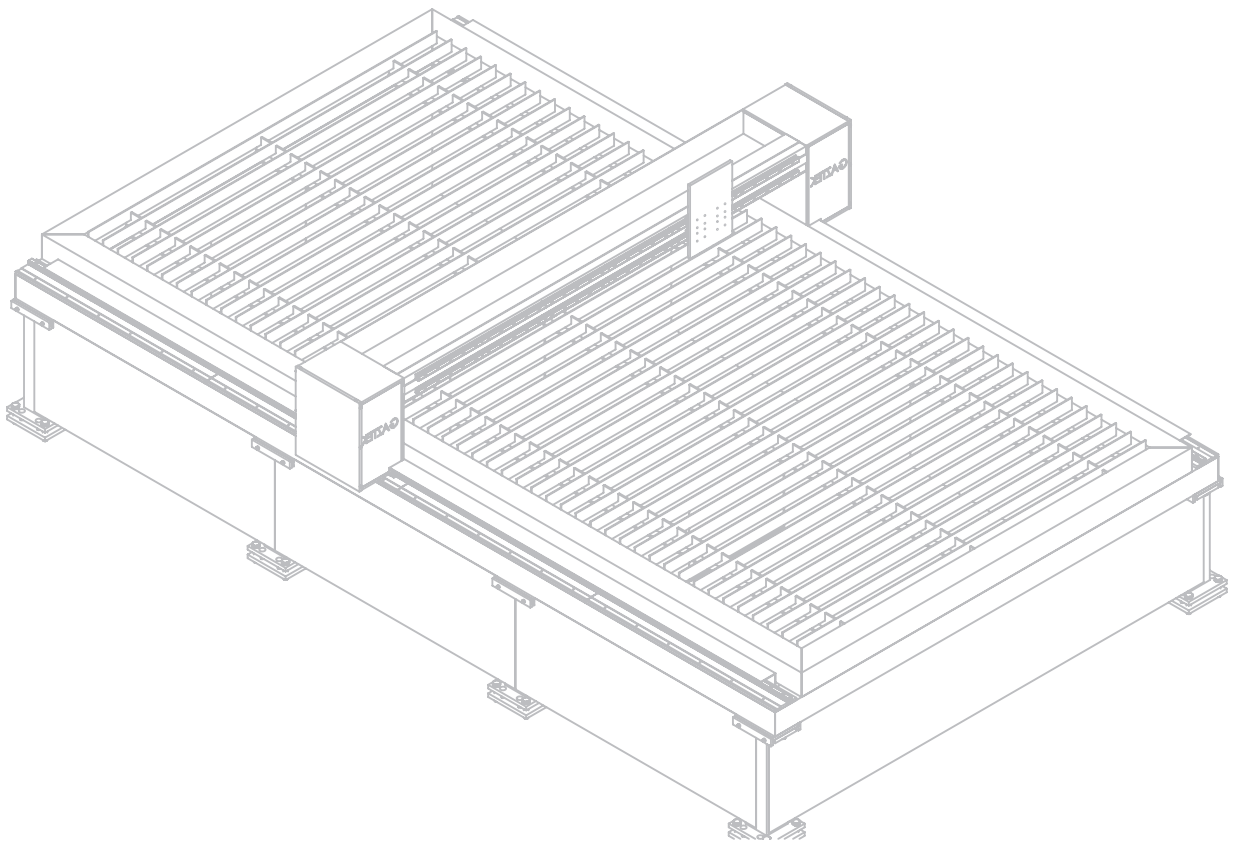
Cnc Plasma, Laser, Waterjet Cutting Systems



COMPACT, SENSITIVE, SMART
INDUSTRIAL PLASMA CUTTING SYSTEMS

**REDLINE
HYAC ++
PROLINE**





ROBOCUT
Cnc Plasma, Laser, Waterjet Cutting Systems





We Started Production Of CNC Plasma Cutting, CNC Router, Portable CNC Plasma In 2011 By Establishing The Technological Sub-Structure Of Experienced Staff And Experienced Staff Who Provide High Quality, Fast And Economical Solutions With The Aim Of Improving The Production Standards Of Our Valued Customers In Steel Production Sector. Gaztek, which started production in Konya Anadolu Organize with a closed area of 1000 square meters, carries out its R & D studies with great importance and meticulousness. From standard applications and designs, different standards and applications can be made according to the needs and requirements of customers. In this context, the best fiyat has adopted the most appropriate machine concept and it has become our first priority to produce quality and service on customer expectation.

- Our Vision

Gaztek has a vision to be a leading company in the sector with an understanding based on customer satisfaction, continuous development, quality, team work, social responsibility, professional management, conformity with technological developments and sharing.

- Our Mission

In addition, we have set ourselves as an exemplary institution that creates resources and value with continuous education principles by keeping our customers, employees, researchers and engineers working in the framework of this vision, which we have determined, and our engineers in mind.



REDLINE

- 10.000 mm / min cutting speed
- 60.000 mm / min position speed
- Mild Steel, Stainless Steel, Aluminium
- Robocut Controller
- High precision A.C. Servo



REDLINE

- Hypertherm Plasma Cutter
- ROBOCUT GE200 Cnc Plasma Controller
- Max. Axial Speed 60 mt/min
- Hiwin Linear Rails
- Hiwin Precision Linear Guideways
- Two Servo Drive at X Axis
- Anti Crush System
- Air Filter (Optional)
- Fume extraction
- Optional Oxy-Fuel Cutting
- Low Investment Cost
- High Productivity
- Quick Supply Consumables & Spare Parts
- Solid Structure and Easy Interface
- Easy Installation



Torch Height Control



Remote Connection



Easy Installation & Training

* not include Plasma Cutter



Model	Cutting Area	Oxy Cutting	Drive System	Linear System	Power	Ac Power	Fume Extr.	Air Filter "Optional"
RC 1530	1500 x 3000	Optional	Digital Stepper	Hiwin Linear	16,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	3000 m ³
RC 1560	1500 x 6000	Optional	Digital Stepper	Hiwin Linear	16,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	6000 m ³
RC 2040	2000 x 4000	Optional	Digital Stepper	Hiwin Linear	16,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	6000 m ³
RC 2060	2000 x 6000	Optional	Digital Stepper	Hiwin Linear	16,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	6000 m ³
RC 3060	3000 x 6000	Optional	Digital Stepper	Hiwin Linear	16,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	6000 m ³



Hypertherm

Powermax 45 XP

- Upto 12 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	1,4 mm
30	0,8	10160	1,4 mm
30	0,9	10160	1,4 mm
30	1,5	10160	1,4 mm
30	1,9	9144	1,5 mm
30	2,7	6096	1,5 mm
45	3,4	4445	1,5 mm
45	4,8	2795	1,7 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	0,6 mm
30	0,8	10160	0,6 mm
30	0,9	10160	0,6 mm
30	1,5	10160	0,6 mm
45	2,0	5620	0,6 mm
45	3,0	3285	0,9 mm
45	4,0	1995	1,1 mm
45	6,0	1145	1,2 mm

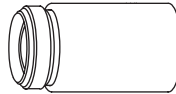
Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	12500	1,3 mm
30	0,8	12500	1,3 mm
30	0,9	12500	1,3 mm
30	1,5	12500	1,3 mm
30	2,0	9585	1,3 mm
30	3,0	7120	1,5 mm
45	4,0	5650	1,5 mm
45	6,0	3095	1,6 mm

Aluminium



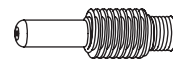
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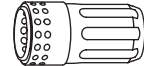
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Hypertherm

Powermax 65

- Upto 16 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	2	6600	1,4 mm
45	3	3850	1,5 mm
45	4	2200	1,7 mm
65	6	1350	1,8 mm
65	8	1700	1,9 mm
65	10	1100	2,0 mm
65	12	850	2,2 mm
65	16	560	2,3 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	9000	0,9 mm
45	0,8	9000	0,9 mm
45	0,9	9000	0,9 mm
45	1,5	9000	1,1 mm
45	2,0	6000	1,5 mm
45	3,0	6700	1,6 mm
45	4,0	5200	1,7 mm
45	6,0	2450	1,8 mm

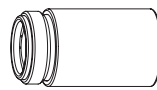
Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	8250	1,5 mm
45	0,8	8250	1,5 mm
45	0,9	8250	1,5 mm
45	1,5	8250	1,5 mm
45	2,0	7500	1,5 mm
65	3,0	7400	1,9 mm
65	4,0	6000	1,9 mm
65	6,0	3200	1,9 mm

Aluminium



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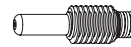
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Hypertherm

Powermax 105

- Upto 22 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	6050	1,6 mm
65	3	5200	1,6 mm
65	4	4250	1,8 mm
105	6	4140	2,2 mm
105	10	2260	2,2 mm
105	12	1690	2,2 mm
105	16	1060	2,5 mm
105	22	700	2,7 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	8100	1,4 mm
65	3	6700	1,5 mm
65	4	5200	1,8 mm
105	6	4870	1,9 mm
105	8	3460	2,1 mm
105	10	2240	2,3 mm
105	12	1490	2,3 mm
105	16	950	2,3 mm

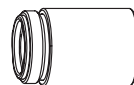
Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	8800	1,9 mm
65	3	7400	1,9 mm
65	4	6000	1,9 mm
105	6	5980	2,3 mm
105	8	4170	2,3 mm
105	10	2640	2,4 mm
105	12	1910	2,6 mm
105	16	1290	2,7 mm

Aluminium



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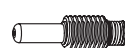
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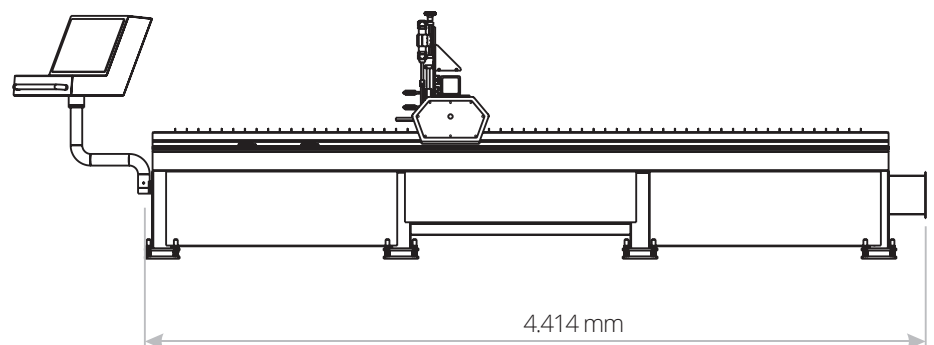
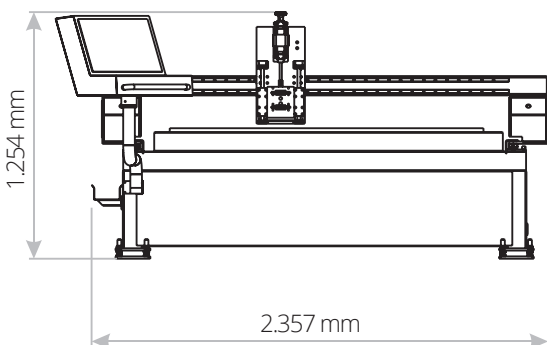
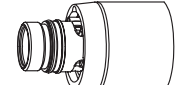
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HVAC++

- 10.000 mm / min Cutting Speed
- 14.000 mm / min Position Speed
- Galvanized Steel, Stainless Steel, Aluminium
- ROBOCUT Controller

HVAC++

- Hypertherm Plasma Cutter
- ROBOCUT GE200 Cnc Plasma Controller
- Max. Axial Speed 14 mt/min
- Hiwin Linear Rails
- Hiwin Precision Linear Guideways
- Two Servo Drive at X Axis
- Anti Crush System
- Air Filter (Optional)
- Fume extraction
- Optional Oxy-Fuel Cutting
- Low Investment Cost
- High Productivity
- Quick Supply Consumables & Spare Parts
- Solid Structure and Easy Interface
- Easy Installation



Pneumatic Torch
Height Control



Remote
Connection



Easy Installation &
Training

* Includes 45 amp Plasma Cutter



Model	Cutting Area	Oxy Cutting	Drive System	Linear System	Power	Ac Power	Fume Extr.	Air Filter "Optional"
RC 1530	1500 x 3000	None	Digital Stepper	Hiwin Linear	5,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	6000 m ³
RC 1560	1500 x 6000	None	Digital Stepper	Hiwin Linear	5,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	12000 m ³
RC 2040	2000 x 4000	None	Digital Stepper	Hiwin Linear	5,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	12000 m ³
RC 2060	2000 x 6000	None	Digital Stepper	Hiwin Linear	5,5 KW *	380 V, 3-PH, 50/60 Hz *	Pneu. Fume Ext.	15000 m ³



Hypertherm

Powermax 45 XP

- Upto 12 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	1,4 mm
30	0,8	10160	1,4 mm
30	0,9	10160	1,4 mm
30	1,5	10160	1,4 mm
30	1,9	9144	1,5 mm
30	2,7	6096	1,5 mm
45	3,4	4445	1,5 mm
45	4,8	2795	1,7 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	0,6 mm
30	0,8	10160	0,6 mm
30	0,9	10160	0,6 mm
30	1,5	10160	0,6 mm
30	1,5	10160	0,6 mm
45	2,0	5620	0,6 mm
45	3,0	3285	0,9 mm
45	4,0	1995	1,1 mm
45	6,0	1145	1,2 mm

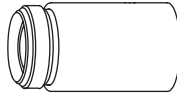
Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	12500	1,3 mm
30	0,8	12500	1,3 mm
30	0,9	12500	1,3 mm
30	1,5	12500	1,3 mm
30	2,0	9585	1,3 mm
30	3,0	7120	1,5 mm
45	4,0	5650	1,5 mm
45	6,0	3095	1,6 mm

Aluminium



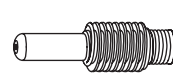
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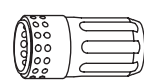
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Hypertherm

Powermax 65

- Upto 16 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	2	6600	1,4 mm
45	3	3850	1,5 mm
45	4	2200	1,7 mm
65	6	1350	1,8 mm
65	8	1700	1,9 mm
65	10	1100	2,0 mm
65	12	850	2,2 mm
65	16	560	2,3 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	9000	0,9 mm
45	0,8	9000	0,9 mm
45	0,9	9000	0,9 mm
45	1,5	9000	1,1 mm
45	2,0	6000	1,5 mm
45	3,0	6700	1,6 mm
45	4,0	5200	1,7 mm
45	6,0	2450	1,8 mm

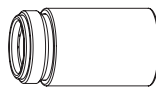
Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	8250	1,5 mm
45	0,8	8250	1,5 mm
45	0,9	8250	1,5 mm
45	1,5	8250	1,5 mm
45	2,0	7500	1,5 mm
65	3,0	7400	1,9 mm
65	4,0	6000	1,9 mm
65	6,0	3200	1,9 mm

Aluminium



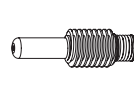
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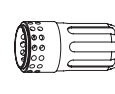
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Hypertherm

Cutmaster 12

- Upto 6 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	1,4 mm
30	0,8	10160	1,4 mm
30	0,9	10160	1,4 mm
30	1,5	10160	1,4 mm
30	1,9	9144	1,5 mm
30	2,7	6096	1,5 mm
45	3,4	4445	1,5 mm
45	4,8	2795	1,7 mm

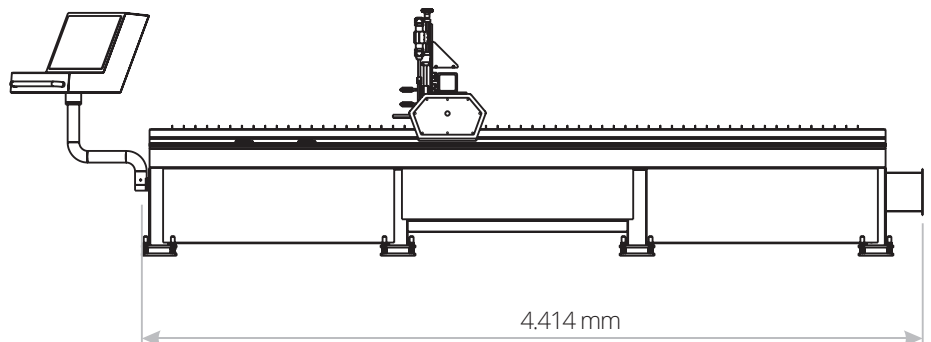
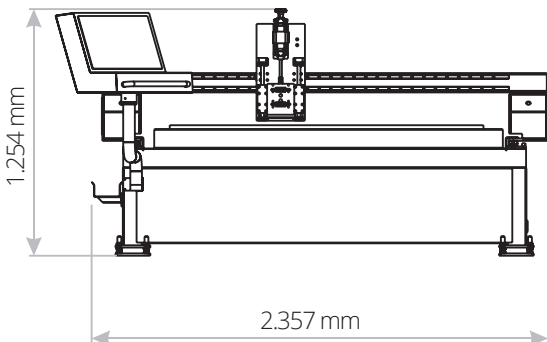
Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	10160	0,6 mm
30	0,8	10160	0,6 mm
30	0,9	10160	0,6 mm
30	1,5	10160	0,6 mm
30	1,5	10160	0,6 mm
45	2,0	5620	0,6 mm
45	3,0	3285	0,9 mm
45	4,0	1995	1,1 mm
45	6,0	1145	1,2 mm

Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
30	0,5	12500	1,3 mm
30	0,8	12500	1,3 mm
30	0,9	12500	1,3 mm
30	1,5	12500	1,3 mm
30	2,0	9585	1,3 mm
30	3,0	7120	1,5 mm
45	4,0	5650	1,5 mm
45	6,0	3095	1,6 mm

Aluminium



PROLINE

- 10.000 mm / min Cutting Speed
- 60.000 mm / min Position Speed
- Mild Steel, Stainless Steel, Aluminium, Galvanized
- Robocut Pro Controller

PROLINE SERISI

- Hypertherm Plasma Cutter
- ROBOCUT Pro Plasma Controller
- Max. Axial Speed 60 mt/min
- Hiwin Lineer Rails
- Hiwin Precision Linear Guideways
- Two Servo Drive at X Axis
- Anti Crush System
- Air Filter (Optional)
- Fume extraction
- Optional Oxy-Fuel Cutting
- Low Investment Cost
- High Productivity
- Quick Supply Consumables & Spare Parts
- Solid Structure and Easy Interface
- Easy Installation



Automatic Torch
Height Control



Remote
Connection



Easy Installation &
Training

Compatible with Autodest Camduct, Lantek Expert Duct



Model	Cutting Area	Oxy Cutting	Drive System	Lineer System	Power	Ac Power	Fume Extr.	Air Filter "Optional"
HVAC ++ 1530	1500 x 3000	YOK	Lead Shine Stepper	Hiwin Lineer	16,5 KW *	380 V, 3-PH, 50/60 Hz	Pneu. Fume Ext.	3000,4000,6000 m³
HVAC ++1560	1500 x 6000	YOK	Lead Shine Stepper	Hiwin Lineer	16,5 KW *	380 V, 3-PH, 50/60 Hz	Pneu. Fume Ext.	3000,4000,6000 m³



Hypertherm

Powermax 65

- Upto 16 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	2	6600	1,4 mm
45	3	3850	1,5 mm
45	4	2200	1,7 mm
65	6	1350	1,8 mm
65	8	1700	1,9 mm
65	10	1100	2,0 mm
65	12	850	2,2 mm
65	16	560	2,3 mm

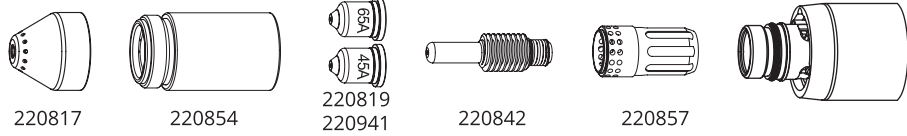
Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	9000	0,9 mm
45	0,8	9000	0,9 mm
45	0,9	9000	0,9 mm
45	1,5	9000	1,1 mm
45	2,0	6000	1,5 mm
45	3,0	6700	1,6 mm
45	4,0	5200	1,7 mm
45	6,0	2450	1,8 mm

Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
45	0,5	8250	1,5 mm
45	0,8	8250	1,5 mm
45	0,9	8250	1,5 mm
45	1,5	8250	1,5 mm
45	2,0	7500	1,5 mm
65	3,0	7400	1,9 mm
65	4,0	6000	1,9 mm
65	6,0	3200	1,9 mm

Aluminium



Hypertherm

Powermax 105

- Upto 22 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	6050	1,6 mm
65	3	5200	1,6 mm
65	4	4250	1,8 mm
105	6	4140	2,2 mm
105	10	2260	2,2 mm
105	12	1690	2,2 mm
105	16	1060	2,5 mm
105	22	700	2,7 mm

Galvanized Steel - Mild Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	8100	1,4 mm
65	3	6700	1,5 mm
65	4	5200	1,8 mm
105	6	4870	1,9 mm
105	8	3460	2,1 mm
105	10	2240	2,3 mm
105	12	1490	2,3 mm
105	16	950	2,3 mm

Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	8800	1,9 mm
65	3	7400	1,9 mm
65	4	6000	1,9 mm
105	6	5980	2,3 mm
105	8	4170	2,3 mm
105	10	2640	2,4 mm
105	12	1910	2,6 mm
105	16	1290	2,7 mm

Aluminium



Hypertherm

Powermax 125

- Upto 25 mm
- Compressed air or N₂
- IGBT
- Patented Design
- Made in U.S.A

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	6050	1,6 mm
65	3	5200	1,6 mm
65	4	4250	1,7 mm
105	6	4140	2,0 mm
105	10	2260	2,2 mm
125	16	1260	2,6 mm
125	20	980	2,8 mm
125	25	610	3,1 mm

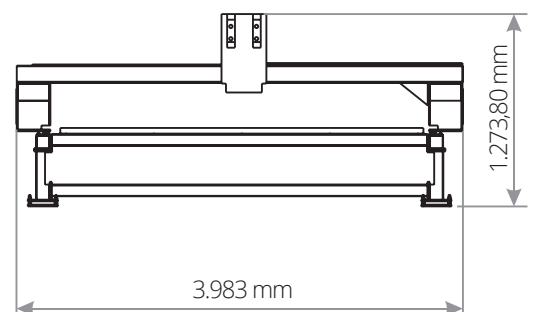
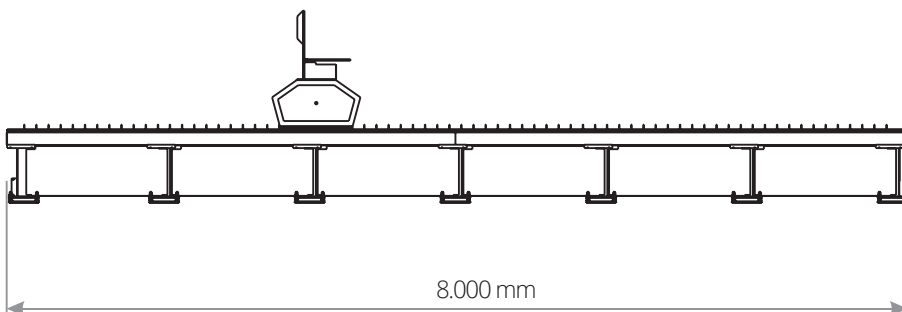
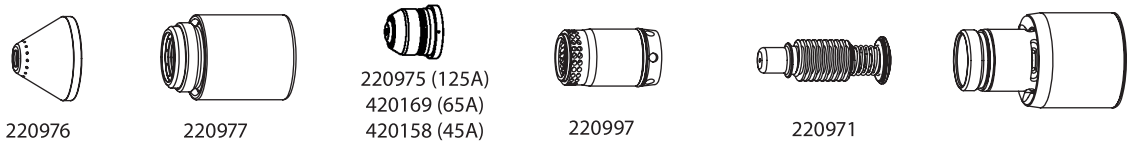
Galvanized Steel - Mild Steel

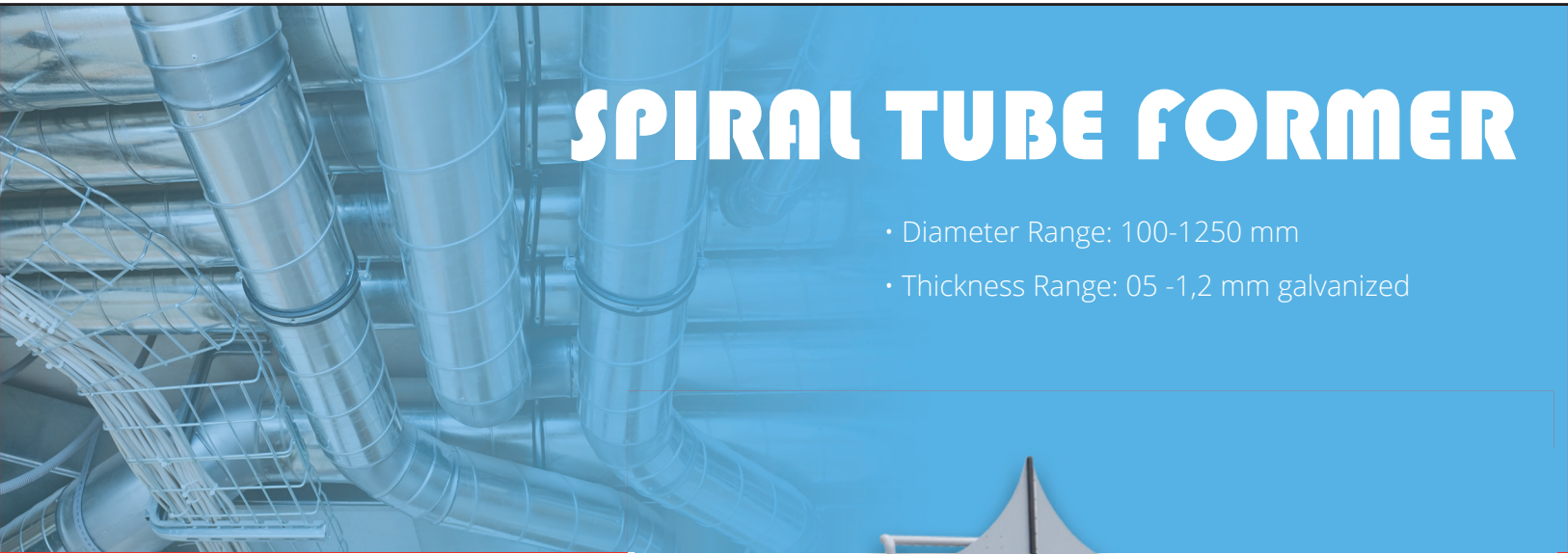
Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	7405	1,4 mm
65	3	6120	1,5 mm
65	4	4840	1,6 mm
105	6	5320	1,6 mm
105	8	3650	1,9 mm
105	10	2230	2,2 mm
105	12	1490	2,3 mm
125	16	1140	2,4 mm

Stainless Steel

Amp	Thick mm	Speed (mm/min)	Kerf Ø
65	2	7805	1,9 mm
65	3	6565	1,9 mm
65	4	5320	1,9 mm
105	6	6340	1,9 mm
105	8	4330	2,0 mm
105	10	2660	2,2 mm
105	12	2020	2,2 mm
125	16	1540	2,1 mm

Aluminium



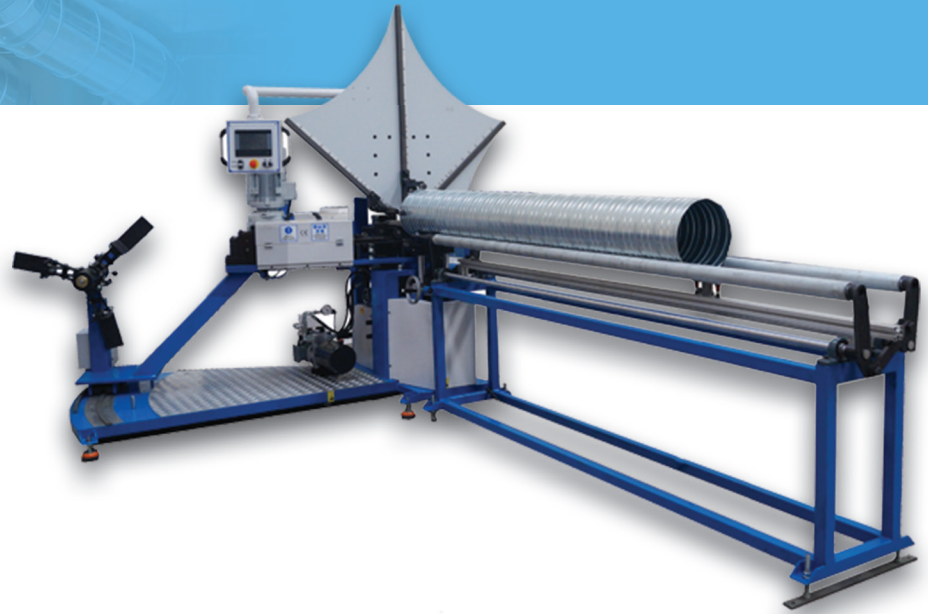


SPIRAL TUBE FORMER

- Diameter Range: 100-1250 mm
- Thickness Range: 0,5 - 1,2 mm galvanized

SPIRAL TUBE FORMER

Full automatic PLC control touch single screen system. High speed pneumatic burr free cutting. Diameter Range 100 - 1250 mm Thickness Range 0,5 - 1,20 mm Total Motor Power 10.5 KW 5 - 8 Bar Required air pressure. Product Length 250 mm - 6000 mm. Sheet Width 137 mm. Automatic Sheet Angle Control and saving options.



Automatic Roll Former and oiling. 2379 Qua0lity Steel Former. Compact size, easy to use spiral Tube Former machine. It makes excellent perfect seams in thin and thick sheets. It has positive results from all kinds of sealing tests. Fast delivery time and fast service intervention with our other competitors in the foreground, the machine is 100% locally manufactured in our Konya factory in Turkey.



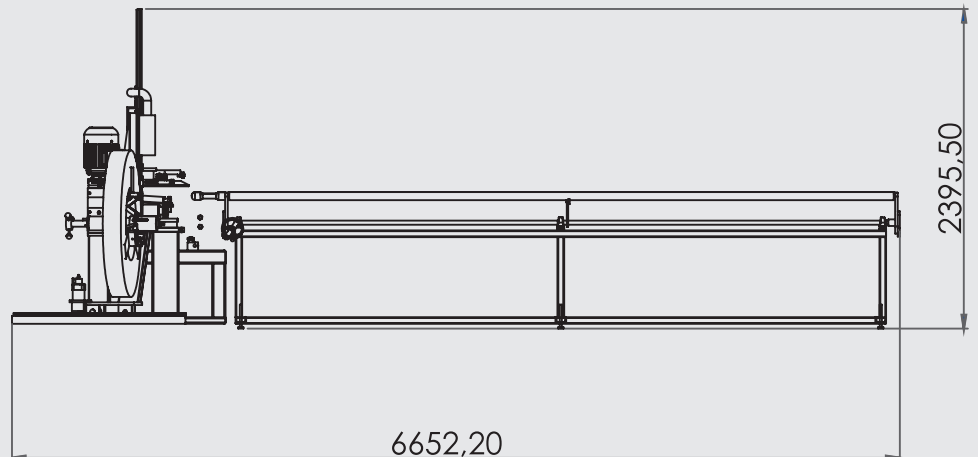
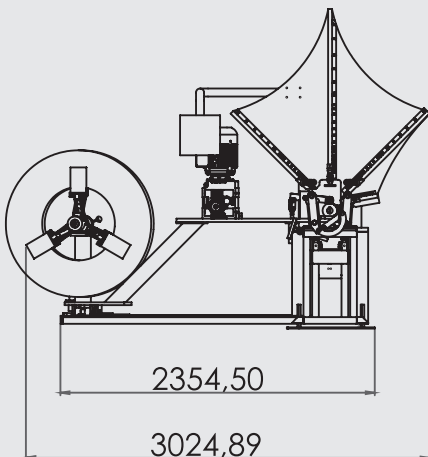
PLC CONTROL



SOFTWARE



DESIGN



ELBOW MAKER

- Diameter Range: 125 - 1250 mm
- Thickness Range: 0,3 - 1,50 mm



SPIRAL KANAL MAKINASI

Diameter range: 125mm-1250mm. Sheet Thickness: 0,3-1,5 mm (for Galvanized and Aluminum). Sheet Thickness: 0.3-1.0 mm (for Stainless Steel). All the Formers are driven. It does not require lubrication. High-quality hydraulic components. Ability to work with two people at the same time. Bending and pressure collecting; 2379 steel tool with high abrasion resistance and toughness and high continuity and pressure resistance. Guarantee of 50.000 hours of wear beyond the user's fault. Our machines are guaranteed on-site installation, start-up and 2-year on-site service.

It is a compact elbow machine with hydraulic motor capable of joining up to 1.20 mm thickness and 1250 mm diameter.



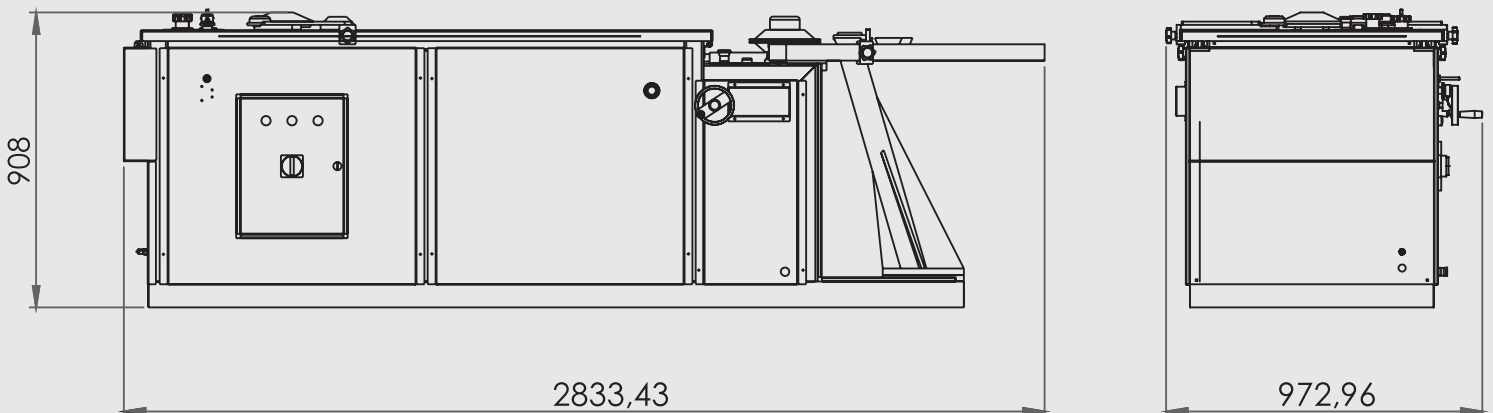
HYDRAULIC
MOTO




2379 STEEL




COMPACT
DESIGN





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