



**ÖZEN PRESS MACHINERY INDUSTRY AND LIMITED COMPANY
PRESENTATION
2025**





ABOUT US

Our company was established in 1976 to operate in the auto sub-industry. In our company, which operates in a closed area of approximately 7000 square meters, sheet metal molds / fixtures in accordance with customer special requests and the parts manufactured in this way are combined by welding / assembly. Our company, which has knowledge on seat slides, auto jacks, hand brake, gas pedal, body and chassis parts for the automotive and heavy vehicle sector, air conditioning parts in white goods and natural gas boxes in the energy sector, currently serves only domestically.





OUR VISION, MISSION AND VALUES



VISION

Institutionalization
has completed its cycle,
a company open to innovation
to be able to be.



MISSION

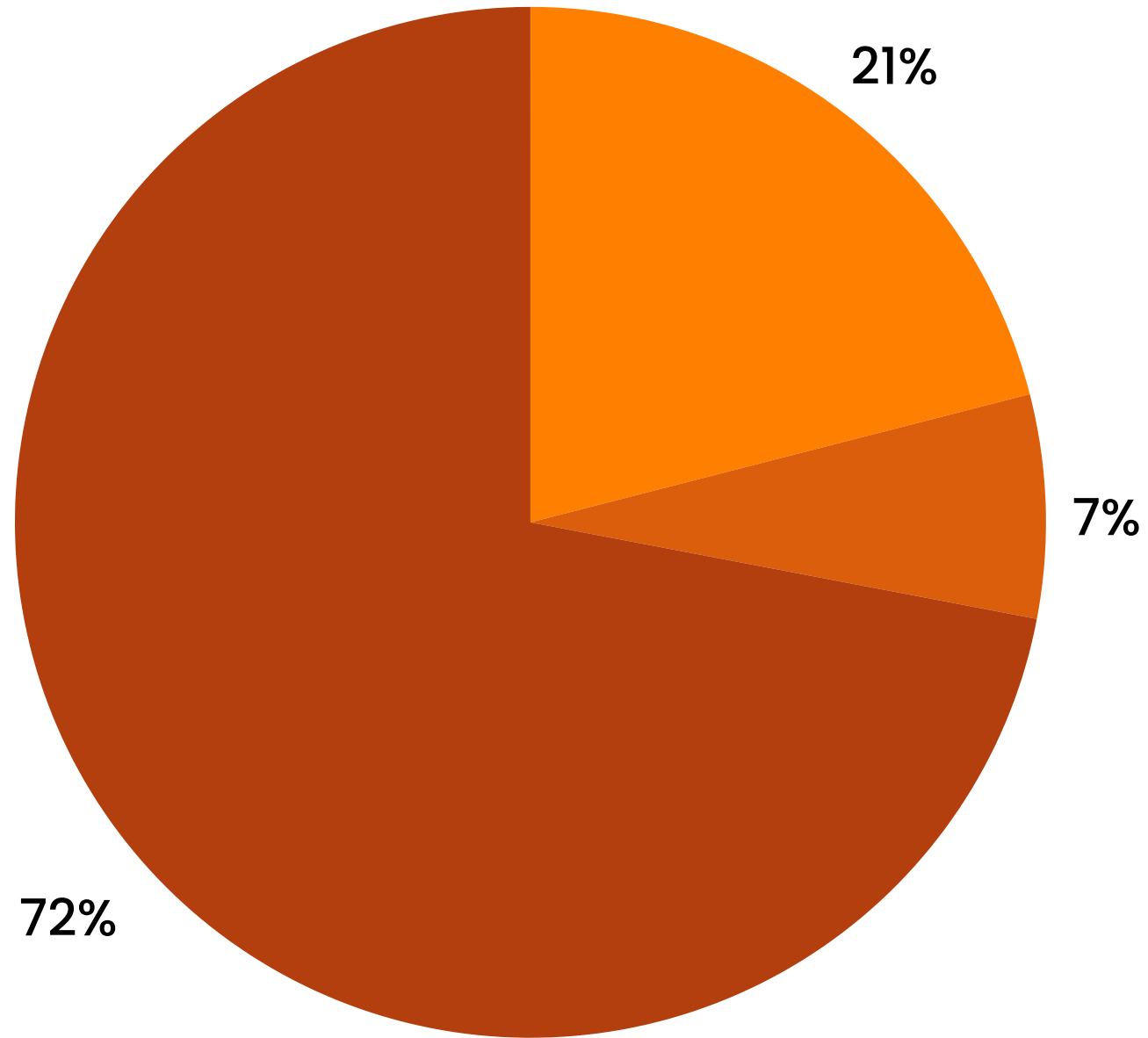
Continuously growing and
as a developing company
contribution to the national
economy
provides



OUR VALUES

We are respectful
We Add Value
Continuous Improvement
We are Result Oriented

HUMAN RESOURCES

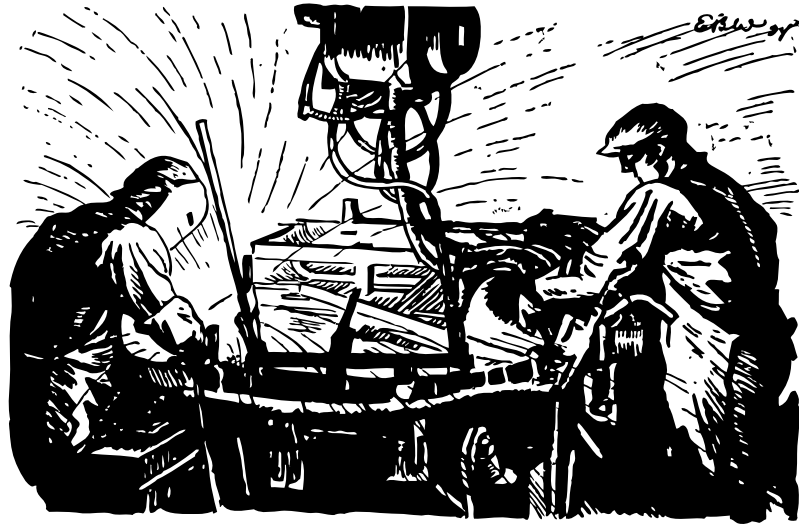


Number of white-collar personnel : 21
Number of engineers : 7
Number of blue-collar personnel : 72
Total number of personnel : 100

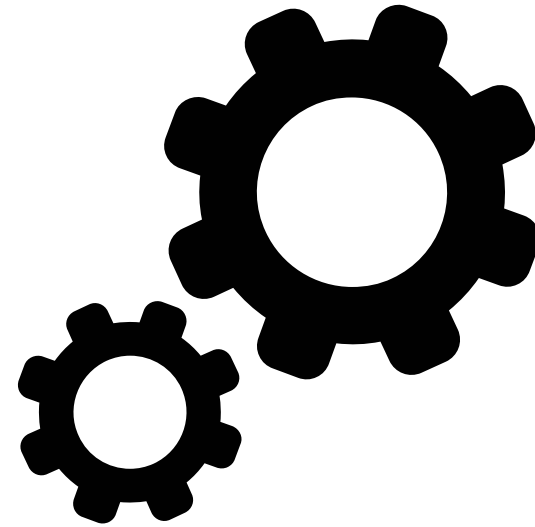




OUR SERVICES



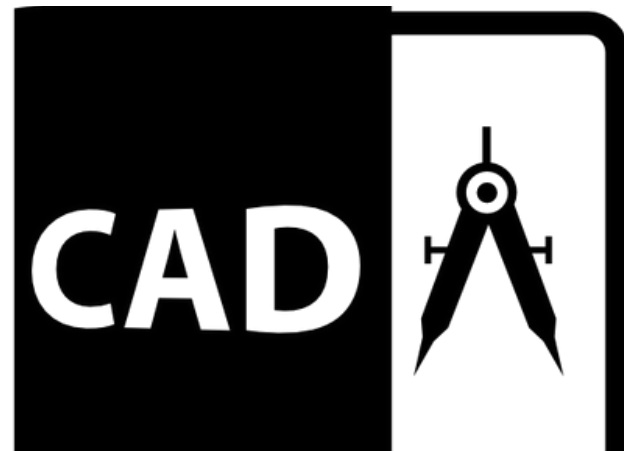
Welding Workmanship



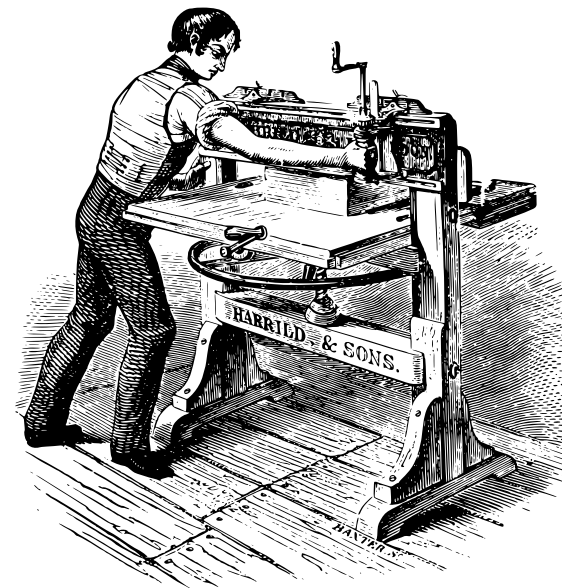
Sheet Mold



Press Workmanship



CAD/CAM



Assembly Labor

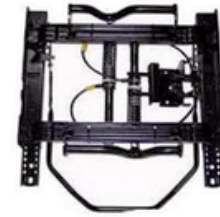


CMM Measurement



EXAMPLES OF OUR PRODUCTS

- Car seat slides,
- Auto jacks,
- Gas Pedal mechanisms,
- Handbrake mechanisms,
- Body and chassis parts,
- Air conditioning panels,
- Natural gas boxes,
- Electric panels





ERP AND BARCODE SYSTEM

The processes in all departments of our factory are meticulously managed with FREEDOM ERP software. All transactions in our production and warehouse areas are carried out through the advanced Barcode system.

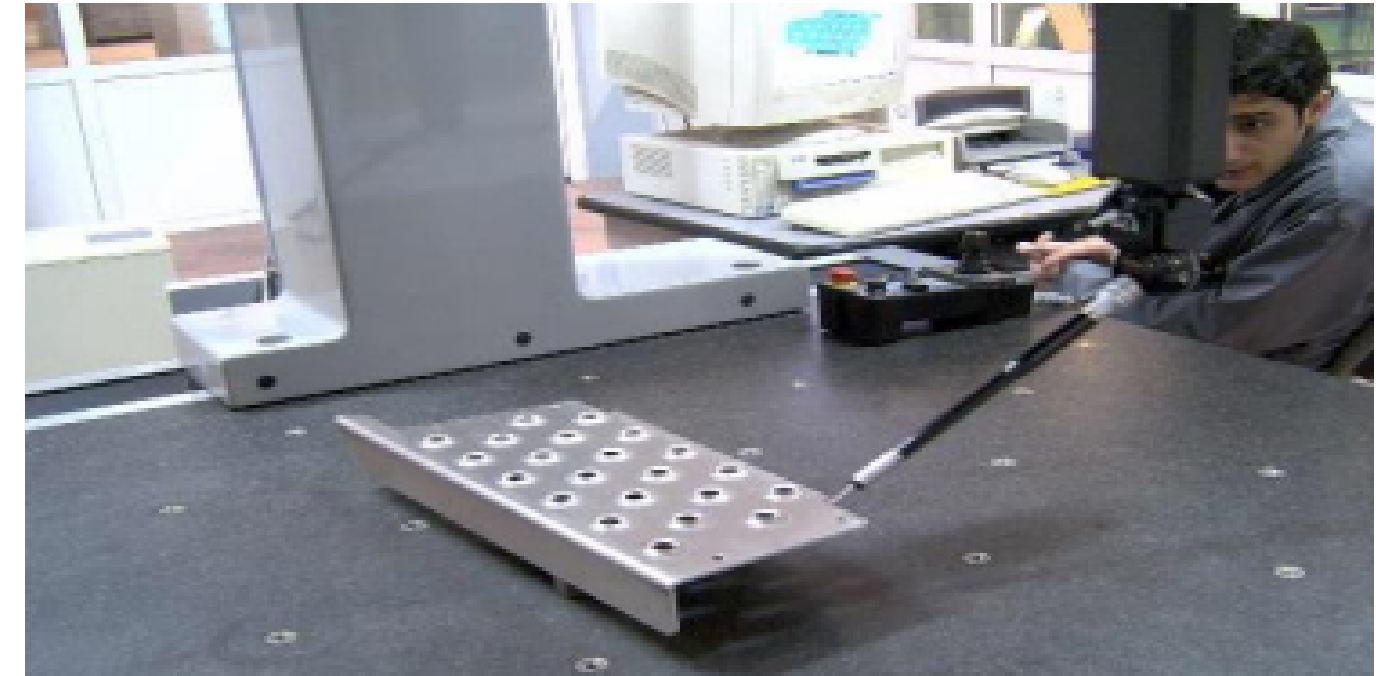




CMM MEASUREMENT ROOM

Three-dimensional measurement metrology plays an extremely important role in the final inspection of manufactured parts in production technologies.

Brand Model : Mistral DEA
Table Size : 1500x1000x860
mm





MOLD DESIGN DEPARTMENT

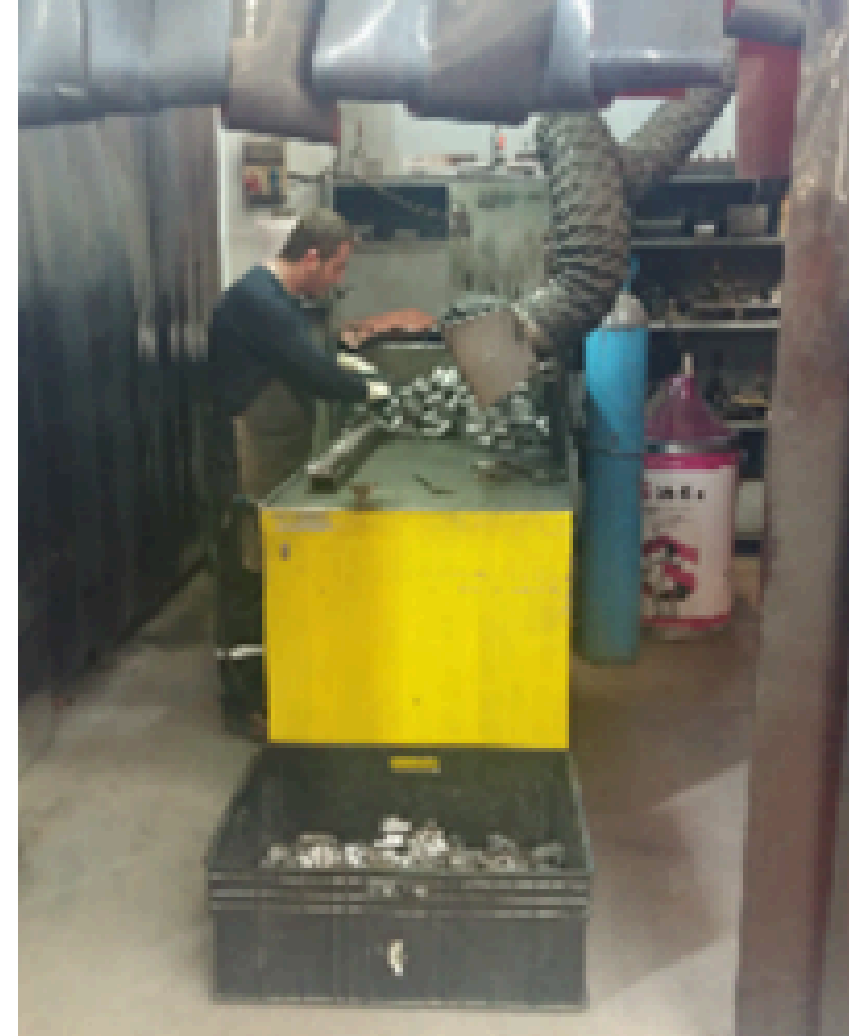
SIEMENS NX CAD/CAM program is used for mold design and part revisions.



WELDING SHOP DEPARTMENT



**GAS UNDERGAS SCHWEISSEN ROBOTO
350 A DAIHEN (1 Stück)**



**GASSCHWEIßTISCH 1,2 mm Draht / 320-
500 A ARCTECH (3 Stück) GEDİK
FRONIUS (1 Stück) EXPRESS WELD (1
Stück) TURALLAR (2 Stück) DAIHEN (1
Stück)**



**PUNTA SCHWEIßTISCH 20-120 KVA COŞKUNÖZ (3 Stück)
BAYKAL (1 Stück) AKDENİZ (1 Stück) AC-PRESSENSCHWEISSER
(1 Stück)**

CNC/WIRE EROSION MACHINES



VTEC 3 Axis Bridge Type CNC Machine
(x:2450/y:3450/z:900)



FIRST MCV 1000 3 Axis CNC Machine
(x:1000/y:500/z:500)



BROTHER HS-50A 4 Axis Wire EDM Machine
(x:420/y:260/z:160)



SUPERTEC Line Grinder
(x:1000/y:500/z:500)



ECCENTRIC PRESS-RAVNE
630 TON (1240 X 1100 1500 X 1100)



ECCENTRIC PRESS-MILCO
500 TON (1250 X 2100 1400 X 2470)



ECCENTRIC PRESS-EXPERT
400 TON (850 X 1500 1000 X 1500)



ECCENTRIC PRESS-ERFURT
400 TON (1400 X 2500 1400 X 2500)



PRESS MACHINES



HYDRAULIC PRESS CEMTAŞ
400 TON (1200 X 1600 1200 X 1600)



ECCENTRIC PRESS-AOMATE
APM-600 TON (2300 x 1000)



ECCENTRIC PRESS-AOMATE
APM-400 TON (2900 X 1300 3200 X 1500)



HYDRAULIC PRESS-TOMRUK
350 TON (1700 X 1570 1700 X 1520)



PRESS MACHINES



PRECISION PRESS APM-400 TON
(1200 X 1600 1200 X 1600) and ROLL SHEET DRIVE



WAREHOUSE & SHIPMENT DEPARTMENT





MACHINE PARK - 1

SERIES NO	MACHINE NAME	POWER (KW)	FEATURES	CAPACITY
1	HYDRAULIC SCISSOR	12		6 MM
2	EXTRIC PRESS	22	850 X 1500 1000 X 1500	400 TON
3	EXTRIC PRESS	22	850 X 1500 1000 X 1500	400 TON
4	EXTRIC PRESS	18,5	450 X 800 740 X 1050	250 TON
5	EXTRIC PRESS	5,5	510 X 810	80 TON
6	EXTRIC PRESS	5,5	550 X 800	80 TON
7	EXTRIC PRESS	5,5	495 X 820	80 TON
8	EXTRIC PRESS	4	590 X 850	60 TON
10	HYDRAULIC PRESS	12	1000 X 1050 1010 X 1030	125 TON
11	HYDRAULIC PRESS	12	1000 X 1410 1010 X 1410	100 TON
12	EXTRIC PRESS	4	520 X 765	60 TON
13	EXTRIC PRESS	15	685 X 1045	200 TON
14	EXTRIC PRESS	9	530 X 835	100 TON
15	EXTRIC PRESS	7,5	620 X 830	100 TON
16	EXTRIC PRESS	4	500 X 750	60 TON
17	EXTRIC PRESS	2,2	340 X 480	25 TON
18	FIXED STONE	1		
19	EXTRIC PRESS	37	2900 X 1300 3200 X 1500	400 TON
20	DECOILER + SHEET FEEDER	12	1000 MM	4 TON
22	SLED LUBRICATION MACHINE			
23	SAW MACHINE	11,1		1,7 TON
24	SPOT WELDING MACHINE	220 KVA	AIR SUPPLY 6 BAR, WEIGHT 1100 KG	CYLINDRICAL POWER 1200 KG
25	LATHE BENCH	2,4	45-1800 rpm, 840 kg	Diameter 356 mm, length 1000 mm
26	PEDESTAL DRILL BENCH	2,2		

SERIES NO	MACHINE NAME	POWER (KW)	FEATURES	CAPACITY
27	PROFILE CUTTING MACHINE	2		
28	DRILL SHARPENING BENCH	0,25		
29	STRIP DECOUPAGE BRUSH	2	1400 D/MIN	
30	MILLING MACHINE	8,4	800 X 380 X 300	
31	MILLING MACHINE	7,5	670 X 250 X 250	
32	CHAMFERING MACHINE	0,74		
33	PLANING MACHINE	5,5		
34	LATHE BENCH	3		
35	FIXED STONE	1		
36	PEDESTAL DRILL BENCH	2		
45	BATTERY POWERED STACKING MACHINE		WEIGHT 488 KG	1200 KG
37	CNC MACHINE	30 KVA	1000 X 500	
38	WIRE EROSION	13,5 KVA	410 X 260 X 170	
39	DESKTOP DRILL	0,55		13 MM
40	DESKTOP DRILL	0,85		13 MM
41	SPOT WELDING MACHINE	120 KVA		
42	SPOT WELDING MACHINE	180 KVA		
43	GAS WELDING MACHINE	18,8 KVA		1.2 MM WIRE
44	GAS WELDING MACHINE	9,2 KVA		1.2 MM WIRE
45	ROLL SHEET OPENER	0,55		98
46	NAIL WRAPPER	0,68		
47	CRANE	8		15 TON
48	CARASKAL	1,45		2 TON
49	FORKLIFT	34,3		2,5 TON



MACHINE PARK - 2

SERIES NO	MACHINE NAME	POWER (KW)	FEATURES	CAPACITY
50	DECOILER + SHEET FEEDER	11,15		3 TON
51	DESKTOP DRILL	0,85		13 MM
52	SPOT WELDING MACHINE	120 KVA		
53	SPOT WELDING MACHINE	180 KVA		
54	GAS WELDING MACHINE	18,8 KVA		1.2 MM WIRE
55	GAS WELDING MACHINE	9,2 KVA		1.2 MM WIRE
56	ROLL SHEET OPENER	0,55		98
57	NAIL WRAPPER	0,68		
58	CRANE	8		15 TON
59	CARASKAL	1,45		2 TON
60	FORKLIFT	34,3		2,5 TON
61	GENERATOR	330 KVA		
62	HYDRAULIC SCISSOR	30	13 X 3100 MM	13 MM
63	EXTRIC PRESS	22,5	520 X 950 1000 X 1200	350 TON
64	DECOILER + SHEET FEEDER	11,15		3 TON
65	EXTRIC PRESS	76	720 X 1000 940 X 1700	315 TON
66	HYDRAULIC PRESS	77	1200 X 1600 1200 X 1600	400 TON
67	ROBOT WELDING MACHINE	80		
68	GAS WELDING MACHINE	81		1 MM WIRE
69	EXTRIC PRESS	82	1400 X 2500 1400 X 2500	400 TON
70	EXTRIC PRESS	83	1250 X 2100 1400 X 2470	500 TON
71	EXTRIC PRESS	84	450 X 700	100 TON
72	GRINDING MACHINE	85		
73	SPOT WELDING MACHINE	86		
74	DECOILER + SHEET FEEDER	87	0,37	1 TON

SERIES NO	MACHINE NAME	POWER (KW)	FEATURES	CAPACITY
75	EXTRIC PRESS	37	720 X 1000 940 X 1700	315 TON
76	HYDRAULIC PRESS	37	1200 X 1600 1200 X 1600	400 TON
77	ROBOT WELDING MACHINE	3 KVA		
78	GAS WELDING MACHINE			1 MM WIRE
79	EXTRIC PRESS	55	1400 X 2500 1400 X 2500	400 TON
80	EXTRIC PRESS	55	1250 X 2100 1400 X 2470	500 TON
81	EXTRIC PRESS	7,5	450 X 700	100 TON
82	GRINDING MACHINE	12,5		
83	SPOT WELDING MACHINE	180 KVA		
84	DECOILER + SHEET FEEDER	2,063	0,37	1 TON
85	CASED SHEET METAL DRIVE	2,063		
86	EXTRIC PRESS	30	800 X 1400 900 X 1650	250 TON
87	DECOILER + SHEET FEEDER	7,4		5 TON
88	EXTRIC PRESS	22	750 X 1300 850 X 1450	200 TON
89	EXTRIC PRESS	22	750 X 1300 850 X 1450	200 TON
90	EXTRIC PRESS	22	750 X 1300 850 X 1450	200 TON
91	EXTRIC PRESS	18,5	700 X 1200 800 X 1300	160 TON
92	EXTRIC PRESS	11	520 X 620 680 X 1100	125 TON
93	HYDRAULIC PRESS	22	870 X 1400 870 X 1400	100 TON
94	DECOILER + SHEET FEEDER	1,5		
95	FIXED STONE	1		
96	COMPRESSOR	37		5.8 m3/min
97	GENERATOR	330 KVA		
98	HYDRAULIC SCISSOR	30	13 X 3100 MM	13 MM
99	CASED SHEET METAL DRIVE	89		



MACHINE PARK - 3

SERIES NO	MACHINE NAME	POWER (KW)	FEATURES	CAPACITY
100	CNC	60 KVA		
101	FORKLIFT			5 TON
102	GAS WELDING MACHINE			
103	GAS WELDING MACHINE			
104	HYDRAULIC PRESS	37	1600 X 1100 1600 X 1100	200 TON
105	HYDRAULIC PRESS	30	1180 X 970 1180 X 1070	200 TON
106	SAW MACHINE	1,1		
107	ELECTRODE WELDING MACHINE			
108	BATTERY POWERED PALLET TRUCK			
109	BATTERY POWERED PALLET TRUCK			
110	NATURAL GAS WELDING MACHINE	66000 Mikro Farad		
111	SPOT WELDING MACHINE	165 KVA		
112	HYDRAULIC PRESS	55	1700 X 1570 1700 X 1520	350 TON
113	EXTRIC PRESS	55	1240 X 1100 1500 X 1100	630 TON
114	DECOILER + SHEET FEEDER	7,5		5 TON
115	NATURAL GAS RIVETING MACHINE	0,75		
116	NATURAL GAS WELDING MACHINE	0,4 X 2	3000 r/min	1,27 Nm
117	TAPPING MACHINE	3	1440 rpm	M5 - M24
118	DESKTOP DRILL	0,35	1440 rpm	
119	ROBOT WELDING MACHINE		1420 mm	
120	FAST HOLE DRILLING MACHINE	2,5	600 kg	
121	COMPRESSOR	75		12,9
122	AIR DRYER	1,85		10 BAR
123	EXTRIC PRESS	18,5	955 X 605 1250 x 850	250 TON
124	EXTRIC PRESS	18,5	955 X 605 1250 x 850	250 TON
125	EXTRIC PRESS	2 2,5	520 X 950 X 1000 X 1200	350 TON



REFERENCES





CONTACT US

Address : TOSB-TAYSAD ORG. SAN. ZONE
1st CADDE 16th ROAD 6th Parcel ayirova /
KOCAELI

Telephone : 0 (262) 658 12 00 (Pbx)

Fax : 0 (262) 658 12 09

E-Mail : ozenpres@ozenpres.com

Web : www.ozenpres.com

Social Media OzenPres

