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Special Offer (subject to prior sale):

COMPLETE RADIATOR PLANT





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COMPLETE PANEL RADIATOR PLANT

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- New built in 2004
- Annual capacity: 320.000 meters/year

Capacity can be easily doubled to 650.000 meters/year by just adding one panel point welding machine; current press-, welding-, painting and packaging lines can handle 850.000 meters/year

- Consisting of:

PANEL POINT WELDER (BRAND: SIFF)
TWO HEAD SIDE LONGITUDINAL WELDER (BRAND: SIFF)
SINGLE HEAD SIDE WELDER 1 (BRAND: SIFF)
SINGLE HEAD SIDE WELDER 2 (BRAND: SIFF)
CONVECTOR PRE WELDER (BRAND: SIFF)
CONVECTOR WELDER (BRAND: SIFF)
CORNER CUTTING MACHINE
FULL AUTOMATIC T FITTINGS WELDER, TYPE 10-11-21-22-33 (BRAND: LEAS, 2006)

PANEL PRESS (630 TONS) + DECOILER + SHEET DRIVER + PANEL DIES (300-400-500-600)
CONVECTOR PRESS (60 TONS) + DECOILER + SHEET DRIVER + CONV. DIES

MIG/MAG WELDING MACHINES
SPOT WELDING MACHINES
RADIATOR TEST POOL
CHEMICAL CLEANING LINE + PAINT POOL + ELECTR. POWDER PAINT LINE + DRYING OVEN
SHRINK MACHINE + PACKING MACHINE + VEHICLE LOADER

INCLUDING ALL EQUIPMENT AND ACCESSORIES (AIR COMPRESSORS, AIR DRYERS, CONVEYORS, ELECTRICAL PANELS etc.)

The line is on site and may be inspected under power by prior appointment only.



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| NO | MACHINE GROUP | 1 HOUR | 24 HOURS | 30 DAYS | 12 MONTH | YEARLY | ONE SHIFT |
|----|---|------------------|-----------------------------|----------------------|---------------------|----------------------------|-----------|
| | | CAPACITY MT/H | CAPACITY *0,90 MT/DAY | CAPACITY MT/MONTH | CAPACITY MT/YEAR | WITH LOSS RATES 0,92 | WORKERS |
| 1 | PANEL PRESS+DECOILERS +DRIVER+PANEL DIES (300-400-500-600) | 90 | 1.944 | 58.320 | 699.840 | 643.853 | 1 |
| 2 | CONVECTOR PRESS + DECOILER + DRIVER+CONV. DIES | 60 | 1.296 | 38.880 | 466.560 | 429.235 | 1 |
| 3 | PANEL SPOT+LENGHTWISE SEAM+WIDTHWISE SEAM (2 PCS.)+ CONV.PRE SPOT+CONV.SPOT+EDGE CUTTER- BRAND SIFF | 45 | 972 | 29.160 | 349.920 | 321.926 | 4 |
| 4 | FULL AUTOMATIC TE WELDING MACHINE. BRAND LEAS - TYPE 10-11-21-22-33 | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 1 |
| 5 | MIG/MAG WELDING MACHINE (2 PCS.) | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 2 |
| 6 | SPOT WELDING MACHINE | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 1 |
| 7 | RADIATOR TEST POOL | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 4 |
| 8 | CHEMICAL CLEANING LINE+PAINT POOL+ELECTR.POWDER PAINT LINE+DRIVING OVEN | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 6 |
| 9 | SHRINK MACHINE + PACKING & VEHICLE LOADER | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 8 |

ONE SHIFTTOTAL WORKERS 28

2 SHIFTS (10 Hrs+14 Hrs) PREFERABLE INSTEAD OF 3 SHIFTS



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| NO | MAKİNA GRUBU | 1 SAAT | 24 SAAT | 30 GÜN | 12 AY | YILLIK | BİR VARDİYA İŞÇİ SAYISI |
|----|--|---------------------|-----------------------------|-------------------|--------------------|----------------------------|-------------------------------|
| | | KAPASİTE MT/SAAT | KAPASİTE* 0,90 MT/GÜN | KAPASİTE MT/AY | KAPASİTE MT/YIL | KAYIP ORANI İLE 0,92 | |
| 1 | PANEL PRESİ+RULO AÇICI+SÜRÜCÜ+PANEL KALIPLARI (300-400-500-600) | 90 | 1.944 | 58.320 | 699.840 | 643.853 | 1 |
| 2 | KONVEKTÖR PRESİ +RULO AÇICI+SÜRÜCÜ+KONV.KALIBI | 60 | 1.296 | 38.880 | 466.560 | 429.235 | 1 |
| 3 | PANEL PUNTA+BOYUNA DİKİŞ+ENİNE DİKİŞ (2 AD.)+ KONV.ÖN PUNTA+KONV.PUNTA+KÖŞE KESME SİFF MARKA | 45 | 972 | 29.160 | 349.920 | 321.926 | 4 |
| 4 | FULL OTOMATİK TE KAYNAK MAK. LEAS MARKA TİP 10-11-21-22-33 | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 1 |
| 5 | ARA PARÇA GAZALTI KAYNAK MAK. (2 AD.) | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 2 |
| 6 | ASKI KAYNAK MAK. | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 1 |
| 7 | RADYATÖR TEST HAVUZU | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 4 |
| 8 | KİMYASAL TEMİZLİK HATTI+DALDIRMA YAŞ BOYA HAVUZU+ELEKTR.TOZ BOYA HATTI+KURUTMA FIRINLARI | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 6 |
| 9 | SHRİNK AMBALAJ MAKİNASI+PALETTELEME VE ARAÇ YÜKLEME | 120 | 2.592 | 77.760 | 933.120 | 858.470 | 8 |

BİR VARDİYA TOPLAM İŞÇİ 28

*** 3 VARDİYA YERİNE GÜNLÜK 1+1 İLAVELİ 2 VARDİYA ÖNERİLİR (10 SAAT+14 SAAT).



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