

INTERNATIONAL PRIVATE TREATY SALE

Due to restructuring reasons we are selling the surplus equipment of the company

Production of 5" and 6" solar wafers



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www.timusglobal.com



2002

1



2



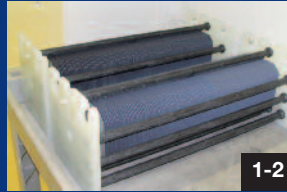
2002

3



1

1-2 "STANGL" NAS01, NAS02 (y/c 2002)
2 automatic saw damage etching machines •
cap. net 750 wafers/h,
wafer thickness 200-340 µm



1-2

3 "STANGL" NAS03 (y/c 2002)
automatic oxide etching machine
cap. net
750 wafers/h, wafer thickness 200-340 µm



2002

4



4



2002

4



4



4



2002

4 "EKRA" SID-01 (y/c 2002)
screen printing line • cap. 750 wafers/h, wafer thickness 200-310 µm
consisting of: 2 transfer belts, 3 printing stations,
3 inline optical inspection tools (ICOS), 2 continuous dryers "Centrotherm",
continuous sintering furnace "Centrotherm", control: CANtrol



2x

2005

6



2002

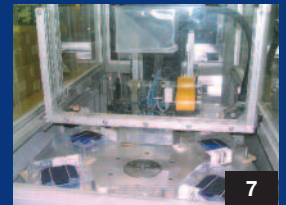
7



2x

7-8 "ACR" ACM 01, ACM 02 (y/c 2002)
2 automatic solar cells sorting lines

cap. 900 wafers/h, cycle time 3,6 s/wafer
consisting of: stacker, converter with
vacuum gripper, measuring module,
sorting module, wafer transport line,
blister buffer shaft magazine, etc.



7



2005

5

5-6 "MANZ/ROFIN" LAS 01, LAS 02 (y/c 2005)
2 laser edge isolation systems

cap. 900 wafers/h,
with "Rofin" laser,
line scan camera for
laser processing,
control: aico.control



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