

SOLAR CELL SORTING AND DISTRIBUTING SYSTEM

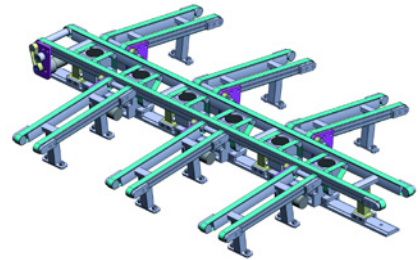


TECHNICAL DATA

| | |
|----------------------|--|
| Conveyor type center | SOLTB-KR-G-LA-W-144 special conveyor |
| Width | 144 mm |
| Length | 1460 mm |
| Discharge | SOLTB-ASM 104x144 removal module |
| Conveyor type side | SOLTB-ASM-KR-G-LA-W-104 special conveyor |
| Width | 104 mm |
| Length | 390 mm |
| Belt width | 20 mm |
| Belt drive torque | 0.5 Nm |
| Substructure | Quick-Set profile framing system |

INDUSTRY

Solar



SPECIAL FEATURES

- transfer plates/carriers automatically unloaded
- classified and sorted simultaneously

PROJECT DESCRIPTION

Individual solar cells or wafers are unloaded from a carrier and tested. Based upon its particular characteristics, the wafer is classified and sorted into one of several lanes for further processing.



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