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WORK INSTRUCTIONS

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Procedure & Instruction for Auto-packing of SPV Modules

1. The sorted 28 nos of modules are stacked in a metal pallet & kept in packing area.
2. Manually place retainer strip on whole pallet of modules (finished at 1st station).
3. The whole pallet with modules is flipped 90 degree to vertical direction (long-side at bottom) by 90 degree flipper (finished at 2nd station).
4. Manually take away the Metal Pallet (finished at 1st station).
5. Manually place the Bottom Sheet of dimension 1975x1065 mm at the bottom of the Carton Box (Part No. 1) & staple it.
6. Lift the Carton box (bottom up) manually with Vacuum lifter crane & place onto the flipped stack of modules (finished at 3rd station).
7. The carton box with modules are flipped 90 degree.
8. Manually place wooden pallet (finished at 4th station, 1 operator needed at this station).
9. Whole pallet modules is flipped 90 degree again by 90 degree flipper (finished at 5th station)
10. Manually place top cover of carton box (when modules flow to this station, open side of carton box is on top, finish top cover placing work at 6th station by 1 operator).F
11. The Machine does the Auto wrapping and filming, till the whole packing work is finished.
12. Shift the packed modules to FG Stores