

# Smart Products

## BLOCK PALLET PREP

(Commonly referred to as the "Smart Saw")



- "*Smart Saw*" is multi-functional: designed for "*repair*" (1-Person) or "*recycling*" (2-Person) operations of "BLOCK STYLE" pallets
- Standard 10 HP, 3-phase, electric motor with gear reduction drive
- 20' standard "M42 bi-metal" band saw blade
- Air actuated, 3-position, roller table and table extension easily positions block pallet for board removal
- Machine provided with "*advanced safety measures*" in place, including, among others, interlock switches for perimeter guarding and cabinet doors, canopy guarding with front & back portions that move up & down with the roller table, hydraulic blade tensioning pressure safety switch, and "Monitoring Safety Relay", or MSR, to alert users of safety malfunctions
- Designed to QUICKLY (as a "1-person" operation) cut out damaged boards, including "bottom" deck boards, "top" lead & other deck boards, as well as "MIDDLE" & "OUTSIDE" connector boards
- Also designed, as a "2-person" operation, to process the disassembly / tear-down of block pallets for "**INCREASED BLOCK & LUMBER RECOVERY**". Includes a specially designed "Block Recovery Tool" (or BRT) that "salvages blocks" now being scrapped with other machines and processes
- *Smart Saw* can be "easily integrated" into a full line block pallet repair system



## Smart Products

Contact: Ken Hess, President/Owner  
3401 North Commerce Drive  
Muncie, IN 47303  
United States of America  
C: 317-509-0706 O: 765-284-9545  
E-Mail: kenhess@smartproductsinc.com

Your source for the most versatile pallet recovery and repair equipment available

"The Difference is Engineering"