

Doublefacer CoolVac Upgrade

Upgrade

MarquipWardUnited CoolVac Upgrade takes vacuum drive technology and incorporates it into your existing equipment. The Vacuum Traction Section (VTS) is placed downstream from the existing hot plate section in place of the current lower pulling section. The upper belt is relocated upstream to allow full unobtrusive potential of the VTS.

Upgrade Benefits

- Vacuum Pulling Technology
- Vacuum aids in drying the board
- Pulls from the bottom so crush from the pulling section is eliminated
- Gives a clear view of the board prior to the shear
- Removes heat and moisture from the board. Board can be converted and/or shipped sooner
- Reduced warp improves conversion productivity
- Reduced web weave can reduce slitter trim

Upgrade Description

- Remove existing traction section
- Relocating the drive of the existing double backer
- Moving the top belt drive drum over the exit of the hot plates
- Shortening the top belt (in many cases replacement will be recommended)
- Install Cool-Vac Vacuum Traction Section



Before



After

Note: Vacuum Traction Belt life may be reduced if running certain wet end hot wax coatings

VortX for starch and mixing kitchens