

DOUBLE VACUUM

COMPOSITE DEBULKING CHAMBER



The HCS7600 series DVD Chamber is a custom designed, double vacuum, debulking chamber used for pre-curing composite repair patches resulting in a near-autoclave quality repair. DVD Chamber operation is an operator and/or repair-specific combination of traditional Hot Bonder controlled heat and bag-vacuum with operator controlled chamber vacuum.

The DVD Chamber is capable of holding 28in/Hg vacuum over an extended period of time and is adjustable via facility supplied vacuum regulation.

*Delivering Innovation
to the
Composite Repair Industry!*

**The
Compaction
You Need!**



Pneumatically Operated Chamber Lid



Hot Bonder Interface Panel



Optional Storage Drawers



Standard Features:

- Aluminum Construction
- Pneumatically Operated Chamber Lid
- Smooth table surface
- Hot Bonder Interface Panel to pass control and power through the platen to the chamber interior
- Built-in vacuum regulator
- Sight Glass on 48in² and larger
- Interior Task Light on 48in² and larger
- Locking / Rolling Casters

Options:

- Electric Vacuum Pump for Chamber Vacuum
- Storage shelves, and drawers



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