





RAPHA TURN-OVER SYSTEMS

for turning-over quickly the ready pressed
 3D-charges.

VERSION A)

TURN-OVER system for <u>one</u> 3D-press with transport.

The rotated 3D-charge will be automatically transported and deposited on to a secondary station for further handling.



VERSION B)

TURN-OVER system for <u>one</u> 3D-press without transport.

The rotated 3D-charge will be processed directly on the turn-over system.



Advantages

- + The 3D-thermoforming productivity increases- because of quick clearing the table
- + Savings of time and staff the preliminary cutting-out of the pressed parts is removed completely.
- + Simple handling of the boards
- + Possiblity of combination with a full automatic carpet-trimmer.

S T E M S
Griesperwarth 4
A-3262 Wang AUSTRIA
TEL++43(0)7488/71133
FAX++43(0)7488/71133-12
rapha-systems@aon.at www.rapha-systems.at

www.rapha-systems.at

Please see overleaf! - Version C)

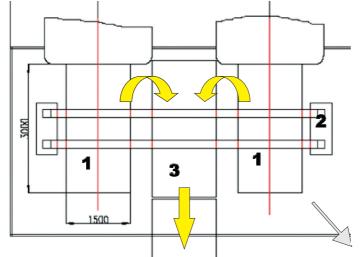






VERSION C)

TURN-OVER system for two 3D-presses.



5

(9)(9) (9)(9)

(b)(b) (<u>a</u>)(<u>a</u>)

Construction: *for one press: as single Turnover *for two presses: as double Turnover

Description of delineation:

- 1 PRESS SHUTTLE
- 2 SUPERSTRUCTION PORTAL
- 3 CONVEYOR FOR PUTTING ON THE ALREADY INVERTED CHARGE
- 4 BUFFER CONVEYOR
- 5 CONVEYOR FOR MANUAL **CUT-OUT THE PIECES**
- 6 Option: BACKSIDE CLEANING MACHINE

! Here is the information at a glance. If you would like further details then please Contact us and we will supply a full information pack/quotation on request

This design is our property. Each duplication, utilization or report to third persons are punishable and are judicially pursued.

www.rapha-systems.at

Advantages

- The 3D-thermoforming productivity Increases- because of quick clearing the
- Savings of time and staff the preliminary cutting-out of the pressed parts is removed completely.
- Simple handling of the boards
- Possiblity of combination with a full automatic carpet-trimmer.

Griesperwarth 4 A-3262 Wang AUSTRIA TEL++43(0)7488/71133 FAX++43(0)7488/71133-12 rapha-systems@aon.at www.rapha-systems.at