

## Turntable For Sound Insulation Plant

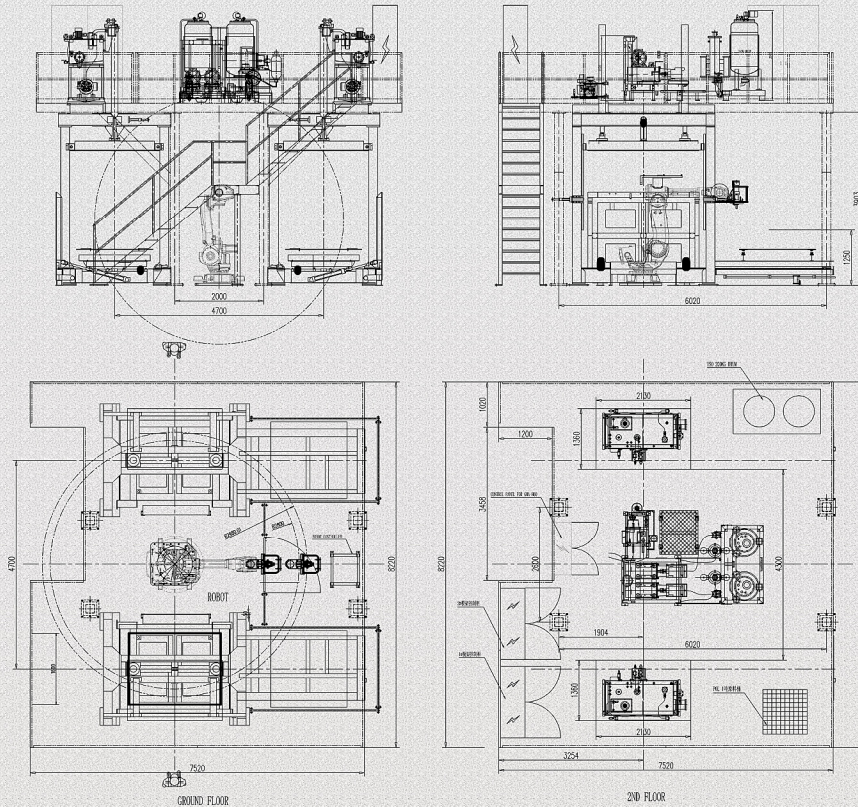


- Turntable system for robot pour injection
- Robot Pour for open/closed mould injection



- Turntable System
- Manual Injection

## Layout For Carpet Underlay Plant



### Rim Polymers Industries Pte Ltd

209 Henderson Road, #03-08 Henderson Industrial Park, Singapore 159551

Tel: (65) 6278 3288 Fax: (65) 6271 0426

Email: rim\_polymers@cehgroup.com Web: www.rimpolymers.com

www.facebook.com/rimpolymers @RimPolymers

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# PU Production for Carpet and Sound Insulation Plant

a great way to foam ..





# Turn-Key Solution For Carpet Underlay/ Sound Insulation PU Production Plant

## Open Pour – Twin Station Vertical Press

- Carpet Insulation
- 2 hydraulic press vertical system with robotic injection
- Platen Size: 2600mm X 2000mm
- Lower Platen Flip Angle: 90 degree for mould release application
- In/out conveyor for placement of carpet



## Open Pour – Twin Station 180 Degree Flip Press

- Carpet Insulation
- 2 station system with robotic injection for open pour pattern
- Platen Size: 2300mm X 1850mm
- Air bag system
- Platen Flip Angle: 90 degree and 180 degree



## GMA H60 High Pressure Foaming Machine



### Specifications:

- Bosch Rexroth Metering System
- Magnetic Drive System
- Variable speed Inverter System
- 270 litres Pressurized Jacketed Tank with 4m<sup>2</sup> Heat Exchangers
- Mix Head: L18S / L24S
- Voltage: 3 phase 440V, 60Hz / 380V, 50Hz
- Machine Total Output (gram/sec) : 1000/900 for chemical ratio at 1:2

## Closed Pour - Bottom Injection Hydraulic Mould Carrier

- Carpet Insulation
- Closed mould injection with mix head mounted at bottom mould
- Platen Size: 1080mm X 1500mm
- Upper Platen Angle: 60 Degree
- Lower Platen Angle: 75 Degree



## Closed Mould Top Injection Hydraulic Press

- Sound Insulation
- Closed mould injection with mix head mounted on top mould
- Platen Size: 1420mm X 1000mm
- Upper Platen Angle: 60 Degree

