

**HLY - 50T****Multi-layer Cold Press**

| Technical Data             |                       |
|----------------------------|-----------------------|
| Max pressuer               | 100T                  |
| Work platen size           | 1250*2500mm           |
| Oil cylinder specification | 100mm * 4pcs          |
| Motor power                | 5.5kw                 |
| Workd effectively          | 1300mm / Customizable |
| Overall dimensions         | 3000*1250*2900mm      |
| Weight (about)             | 6500kg                |

**Pneumatic Press****HRV48 - 100T / 1 Layer - Up acting****1 layer Hot Press**

| Technical Data             | HRV48-100T/1 Layer   |
|----------------------------|----------------------|
| Max pressuer               | 100T                 |
| Systm pressure             | 20mpa                |
| Work platen size           | 2500*1300*42mm       |
| Max.platen opening         | 300mm                |
| Maximum temperature        | 120°C (Controllable) |
| Working level              | 1 Layer              |
| Oil cylinder specification | 100mm * 6pcs         |
| Hydraulic pump power       | 4kw                  |
| Hot oil pump power         | 1.5kw                |
| Heating pipe power         | 36kw                 |
| Overall dimensions         | 3700*2100*2100mm     |
| Weight (about)             | 5450kg               |

**HRV48 - 100T / 2 Layer - Up acting****2 layer Hot Press**

| Technical Data             | HRV48-100T/2 Layer   |
|----------------------------|----------------------|
| Max pressuer               | 120T                 |
| Systm pressure             | 20mpa                |
| Work platen size           | 3000*1300*42mm       |
| Max.platen opening         | 200mm                |
| Maximum temperature        | 120°C (Controllable) |
| Working level              | 2 Layer              |
| Oil cylinder specification | 90mm * 10pcs         |
| Hydraulic pump power       | 4kw                  |
| Hot oil pump power         | 2.2kw                |
| Heating pipe power         | 54kw                 |
| Overall dimensions         | 4300*1800*2500mm     |
| Weight (about)             | 7200kg               |





### HR Y511 - 100T / 4 Layer - Down acting

4 layer Hot Press

| Technical Data             | HR Y511-100T/4 Layer |
|----------------------------|----------------------|
| Max pressuer               | 160T                 |
| Systm pressure             | 20mpa                |
| Work platen size           | 4000*1500*50mm       |
| Max.platen opening         | 120mm * 4 Layer      |
| Maximum temperature        | 100°C (Controllable) |
| Working level              | 4 Layer              |
| Oil cylinder specification | 110mm * 80mm * 8pcs  |
| Hydraulic pump power       | 7.5kw                |
| Hot oil pump power         | 3kw                  |
| Heating pipe power         | 54kw                 |
| Overall dimensions         | 5500*2300*2800mm     |
| Weight (about)             | 20000kg              |

### HR Y48 - 50T / 8 Layer - Down acting

8 layer Hot Press



| Technical Data             | HR Y48-50T/8 Layer  |
|----------------------------|---------------------|
| Max pressuer               | 50T                 |
| Work platen size           | 2500*1300*42mm      |
| Systm pressure             | 20mpa               |
| Max.platen opening         | 100mm               |
| Maximum temperature        | 80°C                |
| Working level              | 8 Layer             |
| Oil cylinder specification | 110mm * 80mm * 4pcs |
| Hydraulic pump power       | 4kw                 |
| Hot oil pump power         | 2.2kw               |
| Heating pipe power         | 54kw                |
| Overall dimensions         | 3800*2100*3300mm    |
| Weight (about)             | 14000kg             |

### HR Y48 - 50T / 5 Layer - Up acting

5 layer Air Powered Hot Press

| Technical Data             | HR Y48-50T/5 Layer  |
|----------------------------|---------------------|
| Max pressuer               | 50T                 |
| Work platen size           | 2500*1300*42mm      |
| Systm pressure             | 20mpa               |
| Max.platen opening         | 100mm               |
| Maximum temperature        | 80°C                |
| Working level              | 8 Layer             |
| Oil cylinder specification | 110mm * 80mm * 4pcs |
| Hydraulic pump power       | 4kw                 |
| Hot oil pump power         | 2.2kw               |
| Heating pipe power         | 54kw                |
| Overall dimensions         | 3800*2100*3300mm    |
| Weight (about)             | 14000kg             |

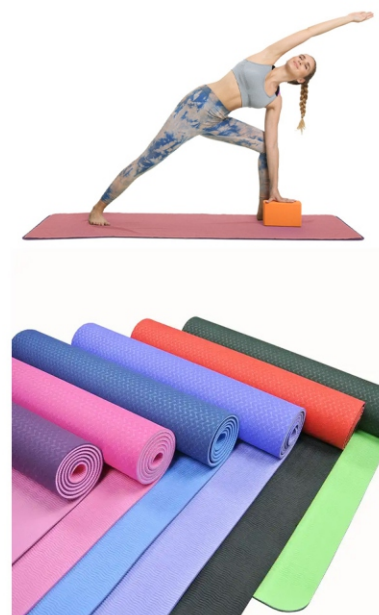


### HR Y48 - 50T / 8 Layer - Down acting

8 layer Air powered Hot Press

| Technical Data             | HR Y48-50T/8 Layer  |
|----------------------------|---------------------|
| Max pressuer               | 50T                 |
| Work platen size           | 2500*1300*42mm      |
| Systm pressure             | 20mpa               |
| Max.platen opening         | 100mm               |
| Maximum temperature        | 80°C                |
| Working level              | 8 Layer             |
| Oil cylinder specification | 110mm * 80mm * 4pcs |
| Hydraulic pump power       | 4kw                 |
| Hot oil pump power         | 2.2kw               |
| Heating pipe power         | 54kw                |
| Overall dimensions         | 3800*2100*3300mm    |
| Weight (about)             | 14000kg             |





### HRY - 300T / 2 Layer - Down acting

#### 2 layer Yoga Mat Production Hot Press

| Technical Data             | HRY-300T/2 Layer                                |
|----------------------------|-------------------------------------------------|
| Max pressuer               | 300T                                            |
| Work platen size           | 2300*1700mm                                     |
| Systm pressure             | 20mpa                                           |
| Max.platen opening         | 350mm                                           |
| Maximum temperature        | 100°C (Ambient Temperature -100°C Controllable) |
| Working level              | 2 Layer                                         |
| Oil cylinder specification | 700mm * 200mm * 4pcs                            |
| Hydraulic pump power       | 7.5kw                                           |
| Hot oil pump power         | 1.5kw                                           |
| Heating pipe power         | 72kw                                            |
| Overall dimensions         | 2830*1700*3120mm                                |
| Weight (about)             | 15000kg                                         |



### HRY-100T/1 Layer

#### 1 layer Hot Press for Inflatable Mattress Yoga Mat Production

| Technical Data             | HRY-100T/1 Layer                                |
|----------------------------|-------------------------------------------------|
| Max pressuer               | 100T                                            |
| Work platen size           | 2200*1650mm                                     |
| Systm pressure             | 20mpa                                           |
| Max.platen opening         | 400mm                                           |
| Maximum temperature        | 180°C (Ambient Temperature -180°C Controllable) |
| Working level              | 1 Layer                                         |
| Oil cylinder specification | 125mm*90mm * 4pcs                               |
| Hydraulic pump power       | 11kw                                            |
| Heating pipe power         | 72kw                                            |
| Overall dimensions         | 6275mm*2940mm*2658mm                            |
| Weight (about)             | 11000kg                                         |



### HRY - 600T / 3 Layer - Down acting

3 layer Hot Press for Plywood Lamination

| Technical Data             | HRY-600T                                        |
|----------------------------|-------------------------------------------------|
| Max pressuer               | 600T                                            |
| Work platen size           | 2500mm*1800mm                                   |
| Systm pressure             | 20mpa                                           |
| Max.platen opening         | 400mm                                           |
| Maximum temperature        | 200°C (Ambient Temperature -200°C Controllable) |
| Working level              | 3 Layer                                         |
| Oil cylinder specification | 1200mm * 200mm * 8pcs                           |
| Hydraulic pump power       | 7.5kw                                           |
| Hot oil pump power         | 3kw                                             |
| Heating pipe power         | 108kw                                           |
| Overall dimensions         | 3500*1800*3800mm                                |
| Weight (about)             | 36000kg                                         |



### HRY - 120T / 7 Layer - Down acting

7 layer Hot Press for Polyurethane Foam Board Production

| Technical Data             | HRY-120T/7 Layer    |
|----------------------------|---------------------|
| Max pressuer               | 120T                |
| Work platen size           | 2500*1300*42mm      |
| Systm pressure             | 20mpa               |
| Max.platen opening         | 100mm               |
| Working level              | 7 Layer             |
| Maximum temperature        | 70°C                |
| Oil cylinder specification | 110mm * 80mm * 6pcs |
| Hydraulic pump power       | 5.5kw               |
| Hot oil pump power         | 2.2kw               |
| Heating pipe power         | 54kw                |
| Overall dimensions         | 3800*2100*3800mm    |
| Weight (about)             | 14000kg             |