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# Hydraulic Punching Machine TAB-HPU60 ??????????



## Hydraulic Punching Machine TAB-HPU60 ??????????

**Description** Adopt Hydraulic drive, easy-to-finish punching plate, channel, angle, I-beam, and other metal materials. With different stamping dies to achieve different functions, complete the short stroke of stamping parts. The machine adopts two operating cylinders, divided working into two regions, working alone, linked simultaneously, or working independently can be chosen freely. The machine runs smoothly, punching and stamping without vibration noise, it is the ideal stamping machinery. **Features:** 

- 1. An imported solenoid valve effectively guarantees the stability of the machine running and reduces the failure rate to a minimum.
- 2. The double valve structure, built-in two-way operation of the system, with imported double gear pump, supplied more choices for workers, two stations working individually or simultaneously at the same time.

| MODEL                  | unit  | TAB-HPU60  |
|------------------------|-------|------------|
| Overall dimensions     | cm    | 138×88×180 |
| Net weight             | kg    | 1500       |
| Max. punching pressure | Мра   | 20         |
| Max. punching capacity | t     | 60         |
| Material strength      | N/mm² | ≤450       |

| Max. stroke                     | mm        | 80    |
|---------------------------------|-----------|-------|
| No. of stroke                   | times/min | 44105 |
| Throat depth                    | mm        | 300   |
| Punching depth                  | mm        | 16    |
| Max. punching diameter          | mm        | 25    |
| Main motor power                | Kw        | 7.5   |
| Accuracy: positioning deviation | mm        | < 0.1 |
| Accuracy: shearing deviation    | mm        | < 0.2 |
| Working noise                   | dB        | < 85  |

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Hydraulic Punching Machine TAB-HPU90 ?????????



## Hydraulic Punching Machine TAB-HPU90 ??????????

**Description** Adopt Hydraulic drive, easy-to-finish punching plate, channel, angle, I-beam, and other metal materials. With different stamping dies to achieve different functions, complete the short stroke of stamping parts. The machine adopts two operating cylinders, divided working into two regions, working alone, linked simultaneously, or working independently can be chosen freely. The machine runs smoothly, punching and stamping without vibration noise, it is the ideal stamping machinery. **Features:** 

- 1. An imported solenoid valve effectively guarantees the stability of the machine running and reduces the failure rate to a minimum.
- 2. The double valve structure, built-in two-way operation of the system, with imported double gear pump, supplied more choices for workers, two stations working individually or simultaneously at the same time.

| Model                  | UNIT      | TAB-HPU90  |
|------------------------|-----------|------------|
| Overall dimensions     | cm        | 165×92×195 |
| Net weight             | kg        | 1800       |
| Max. punching pressure | Мра       | 20         |
| Max. punching capacity | t         | 90         |
| Material strength      | N/mm²     | =< 450     |
| Max. stroke            | mm        | 80         |
| No. of stroke          | times/min | 12-22      |
| Throat depth           | mm        | 335        |

| Punching depth                  | mm | 20    |
|---------------------------------|----|-------|
| Max. punching diameter          | mm | 30    |
| Main motor power                | Kw | 7.5   |
| Accuracy: positioning deviation | mm | < 0.1 |
| Accuracy: shearing deviation    | mm | < 0.2 |
| Working noise                   | dB | < 85  |

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Hydraulic Punching Machine TAB-HPU45 ?????????



## Hydraulic Punching Machine TAB-HPU45 ?????????

**Description** Adopt Hydraulic drive, easy-to-finish punching plate, channel, angle, I-beam, and other metal materials. With different stamping dies to achieve different functions, complete the short stroke of stamping parts. The machine adopts two operating cylinders, divided working into two regions, working alone, linked simultaneously, or working independently can be chosen freely. The machine runs smoothly, punching and stamping without vibration noise, it is the ideal stamping machinery. **Features:** 

- 1. An imported solenoid valve effectively guarantees the stability of the machine running and reduces the failure rate to a minimum.
- 2. The double valve structure, built-in two-way operation of the system, with imported double gear pump, supplied more choices for workers, two stations working individually or simultaneously at the same time.

| Modeel                 | Unit      | TAB-HPU45  |
|------------------------|-----------|------------|
| Overall dimensions     | cm        | 124×85×175 |
| Net weight             | kg        | 1200       |
| Max. punching pressure | Мра       | 20         |
| Max. punching capacity | t         | 45         |
| Material strength      | N/mm²     | =< 450     |
| Max. stroke            | mm        | 80         |
| No. of stroke          | times/min | 10-20      |
| Throat depth           | mm        | 300        |
| Punching depth         | mm        | 12         |

| Max. punching diameter          | mm | 25    |
|---------------------------------|----|-------|
| Main motor power                | Kw | 5.5   |
| Accuracy: positioning deviation | mm | < 0.1 |
| Accuracy: shearing deviation    | mm | < 0.2 |
| Working noise                   | dB | < 85  |

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Mechanical Eccentric Press Machine TAB-ECP80 ???? ?????? ???????



## Mechanical Eccentric Press Machine TAB-ECP80 ?????????????

**Description** TAB-ECP80 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model                                 |                             | Unit             | TAB-ECP80 |
|---------------------------------------|-----------------------------|------------------|-----------|
| Nominal Pressure                      |                             | kn               | 800       |
| Travel of slip block                  |                             | mm               | 120       |
| Frequency of travel                   |                             | Frequency/minute | 40        |
| Enclosed height                       |                             | mm               | 70        |
| Maximum adjustment of enclosed height |                             | mm               | 60        |
| Distance from center                  | of slip block to press body | mm               | 90        |
| Size of shank holes d                 | liameter                    | mm               | 60        |
| Front to Rear                         |                             | mm               | 480       |
| Bolster Surface Left to Right         |                             | mm               | 750       |
| Size of shank holes depth             |                             | mm               | 70        |

| Distance between columns       |      | mm | 300  |
|--------------------------------|------|----|------|
| Mold Height                    |      | mm | 250  |
| Motor Power                    |      | kw | 5.5  |
|                                | F.R. | mm | 1790 |
| Overall Dimensions L.R. Height |      | mm | 1420 |
|                                |      | mm | 2550 |

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Mechanical Eccentric Press Machine TAB-ECP63 ???? ??????????



## Mechanical Eccentric Press Machine TAB-ECP63 ??????????????

**Description** TAB-ECP63 electric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shock-absorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model                                 |                             | Unit             | TAB-ECP63 |
|---------------------------------------|-----------------------------|------------------|-----------|
| Nominal Pressure                      |                             | kn               | 630       |
| Travel of slip block                  |                             | mm               | 100       |
| Frequency of travel                   |                             | Frequency/minute | 50        |
| Enclosed height                       |                             | mm               | 70        |
| Maximum adjustment of enclosed height |                             | mm               | 80        |
| Distance from center                  | of slip block to press body | mm               | 230       |
| Size of shank holes d                 | iameter                     | mm               | 50        |
| Front to Rear                         |                             | mm               | 450       |
| Bolster Surface  Left to Right        |                             | mm               | 700       |
| Size of shank holes depth             |                             | mm               | 70        |

| Distance between columns       |      | mm | 370  |
|--------------------------------|------|----|------|
| Mold Height                    |      | mm | 220  |
| Motor Power                    |      | kw | 5.5  |
|                                | F.R. | mm | 1800 |
| Overall Dimensions L.R. Height |      | mm | 1500 |
|                                |      | mm | 2650 |

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Mechanical Eccentric Press Machine TAB-ECP40 ???? ?????? ???????



## Mechanical Eccentric Press Machine TAB-ECP40 ??????????????

**Description** TAB-ECP40 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model                                 |                     | Unit             | TAB-ECP40 |
|---------------------------------------|---------------------|------------------|-----------|
| Nominal Pressure                      |                     | kn               | 400       |
| Travel of slip block                  |                     | mm               | 100       |
| Frequency of travel                   |                     | Frequency/minute | 50        |
| Enclosed height                       |                     | mm               | 70        |
| Maximum adjustment of enclosed height |                     | mm               | 60        |
| Distance from center of slip          | block to press body | mm               | 230       |
| Size of shank holes diame             | ter                 | mm               | 50        |
| Front to Rear                         |                     | mm               | 410       |
| Bolster Surface Left to Right         |                     | mm               | 640       |
| Size of shank holes depth             |                     | mm               | 70        |

| Distance between columns         |      | mm     | 320  |
|----------------------------------|------|--------|------|
| Thickness of plate of workbench  |      | mm     | 80   |
| Mold Height                      |      | mm     | 230  |
| Maximum tilt angle of press body |      | degree | 15   |
| Motor Power                      |      | kw     | 3    |
|                                  | F.B. | mm     | 1400 |
| Overall Dimension L.R.           |      | mm     | 1200 |
| Height                           |      | mm     | 2450 |

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Mechanical Eccentric Press Machine TAB-ECP25 ???? ?????? ???????



## Mechanical Eccentric Press Machine TAB-ECP25 ??????????????

**Description** TAB-ECP25 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model  | Unit             | TAB-ECP25 |
|--|------------------|-----------|
| Nominal Pressure                                 | kn               | 250       |
| Travel of slip block                             | mm               | 70        |
| Frequency of travel                              | Frequency/minute | 40        |
| Enclosed height                                  | mm               | 70        |
| Maximum adjustment of enclosed height            | mm               | 60        |
| Distance from center of slip block to press body | mm               | 180       |
| Size of shank holes diameter                     | mm               | 40        |

| Bolster Surface                 | Front to Rear | mm | 520  |
|---------------------------------|---------------|----|------|
|                                 | Left to Right | mm | 330  |
| Size of shank holes depth       | mm            | 60 |      |
| Distance between Uprightsmm     |               |    | 160  |
| Thickness of plate of workbench | mm            |    | 170  |
| Motor Power                     | kw            |    | 2.2  |
| Overall Dimension               | F.B.          | mm | 910  |
| L.R.                            | mm            |    | 700  |
| Height                          | mm            |    | 1800 |

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Mechanical Eccentric Press Machine TAB-ECP16 ???? ??????????



## Mechanical Eccentric Press Machine TAB-ECP16 ???????????????

**Description** TAB-ECP16 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model                     |               | Unit | TAB-ECP16 |
|---------------------------|---------------|------|-----------|
| Nominal Pressure          |               | kn   | 160       |
| Strokes per Minute        |               | Spm  | 110       |
| Max.Die Height            |               | mm   | 190       |
| Die Height Adjustment     |               | mm   | 40        |
| Throat Depth              |               | mm   | 160       |
| Polotor Curfoso           | Front to Rear | mm   | 280       |
| Bolster Surface           | Left to Right | mm   | 450       |
| Blanking hole             |               | mm   | 100       |
| Distance between Uprights |               | mm   | 160       |
| Thickness of Bolster      |               | mm   | 60        |

| Inclinable Angle  |        | degree | 40   |
|-------------------|--------|--------|------|
| Motor Power       |        | kw     | 1.5  |
|                   | F.B.   | mm     | 800  |
| Overall Dimension | L.R.   | mm     | 670  |
|                   | Height | mm     | 1700 |

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Mechanical Eccentric Press Machine TAB-ECP10 ???? ?????????



## Mechanical Eccentric Press Machine TAB-ECP10 ??????????????

**Description** TAB-ECP10 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model                 |               | Unit | TAB-ECP10 |
|-----------------------|---------------|------|-----------|
| Nominal Pressure      |               | kn   | 100       |
| Slide Stroke          |               | mm   | 50        |
| Strokes per Minute    |               | Spm  | 120       |
| Max.Die Height        |               | mm   | 150       |
| Die Height Adjustment |               | mm   | 30        |
| Throat Depth          |               | mm   | 125       |
| Bolster Surface       | Front to Rear | mm   | 220       |
|                       | Left to Right | mm   | 340       |

| Blanking hole             |        | mm     | 90   |
|---------------------------|--------|--------|------|
| Distance between Uprights |        | mm     | 125  |
| Thickness of Bolster      |        | mm     | 50   |
| Inclinable Angle          |        | degree | 30   |
| Motor Power               |        | kw     | 1.5  |
| Overall Dimension         | F.B.   | mm     | 610  |
|                           | L.R.   | mm     | 550  |
|                           | Height | mm     | 1400 |

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Mechanical Eccentric Press Machine TAB-ECP6.3 ???? ???????



## Mechanical Eccentric Press Machine TAB-ECP6.3 ??????????????

**Description** TAB-ECP6.3-1 eccentric press is a suitable open type of crank press featuring a left and right open type machine body (i.e., a C-shaped machine body). Its steel plate welded body has a high shockabsorbing performance. Its novel overall design gives the machine an elegant appearance. Its throat has a certain depth. The compact structure makes the use convenient and operation safe. The punch press is equipped with a turn-key rigid clutch, a cam band brake, and a press-down type safety device. Its working table is open on three sides, so the mold loading and unloading, and operation are convenient. The punch press is widely used because it provides good conditions for mechanization and automation. And as the main equipment for plate punching production, the punch press can be used for punching holes, blanking, trimming, bending, shallow stretching, and forming.

| Model  |               | Unit             | TAB-ECP6.3 |
|--|---------------|------------------|------------|
| Nominal Pressure                                 |               | kn               | 63         |
| Travel of slip block                             |               | mm               | 40         |
| Frequency of travel                              |               | Frequency/minute | 50         |
| Enclosed height                                  |               | mm               | 70         |
| Maximum adjustment of enclosed height            |               | mm               | 30         |
| Distance from center of slip block to press body |               | mm               | 190        |
| Size of shank holes diameter                     |               | mm               | 70         |
| Bolster Surface                                  | Front to Rear | mm               | 200        |
|  | Left to Right | mm               | 340        |
| Size of shank holes depth                        |               | mm               | 70         |

| Distance between columns         |        | mm     | 120  |
|----------------------------------|--------|--------|------|
| Thickness of plate of workbench  |        | mm     | 30   |
| Mold Height                      |        | mm     | 190  |
| Maximum tilt angle of press body |        | degree | 20   |
| Motor Power                      |        | kw     | 0.75 |
| Overall Dimension                | F.B.   | mm     | 400  |
|                                  | L.R.   | mm     | 500  |
|                                  | Height | mm     | 1300 |