

# Hydraulic Punching Machine TAB-HPU60

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# Hydraulic Punching Machine

## TAB-HPU60

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**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.

## SPECIFICATIONS

MODEL	unit	TAB-HPU60
Overall dimensions	cm	138x88x180
Net weight	kg	1500
Max. punching pressure	Mpa	20
Max. punching capacity	t	60
Material strength	N/mm <sup>2</sup>	≤ 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 ??? ????????



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# Hydraulic Punching Machine TAB-HPU90

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**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.

## SPECIFICATIONS

Model	UNIT	TAB-HPU90
Overall dimensions	cm	165x92x195
Net weight	kg	1800
Max. punching pressure	Mpa	20
Max. punching capacity	t	90
Material strength	N/mm <sup>2</sup>	=< 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

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**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.

## SPECIFICATIONS

Modeel	Unit	TAB-HPU45
Overall dimensions	cm	124x85x175
Net weight	kg	1200
Max. punching pressure	Mpa	20
Max. punching capacity	t	45
Material strength	N/mm <sup>2</sup>	=< 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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