

Introduction:

This equipment is divided into two different models according to the different pressure (KH - 35T and KH 60T). On the basis of the commonly used mechanical cold press machines, We made too much improvement and adjustment. It can be used for pressing of large, medium and small saw blade segment, fan-shape segment, diameter of 14, 12, 10, 8, 6 mm drill bit segment and some special shape segment, etc.

Specifications:

The followings are the [35T Automatic mechanical cold pressed machine for diamond segment](#):

| Parameter | |
|----------------------------------|------------------------------------|
| Maximum working pressure | 35000 Kg |
| Maximum size of mould cavity | 40×70 MM |
| Size of the mould | L (220-250) * W 130 * H (20-30) MM |
| The largest volume of hopper box | 30 Kg |
| Maximum height of metal powder | 0.5-20 MM |
| Weight accuracy of metal piece | ±2% |
| Quantity of metal piece per time | 1 - 4 PC |
| Motor Power | 2.2 KW |
| The rated voltage | 380 V |
| The rated current | 6 A |
| Work efficiency | 25 Times/Min |
| Distance of upward | 64 MM |
| Device dimension | L810 * W1000 * H1600(Face angle) |
| Net weight | 760 Kg |

This is our [35T Automatic mechanical cold pressed machine for diamond segment](#):



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Specifications:

The followings are the **60T Automatic mechanical cold pressed machine for diamond segment:**

| Parameter | |
|----------------------------------|-----------------------------------|
| Maximum working pressure | 60000 Kg |
| Minimum size of mould cavity | 5 × 5 MM |
| Maximum size of mould cavity | 50×70 MM |
| Size of the mould | L(220-250)*W(130-150)*H(20-40) MM |
| The largest volume of hopper box | 30 Kg |
| Maximum height of metal powder | 0.5-30 MM |
| Weight accuracy of metal piece | ±2% |
| Quantity of metal piece per time | 1 - 4 PC |
| Motor Power | 4 KW |
| The rated voltage | 380 V |
| The rated current | 10 A |
| Work efficiency | 21 Times/Min |
| Distance of upward | 80 MM |
| Device dimension | L850 * W1150 * H1800(Face angle) |

| | |
|------------|---------|
| Net weight | 1000 Kg |
|------------|---------|

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These diamond segments made by our machine:

