

Baolifeng Tools Co.,LTD

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Dhy-150



1. 3in1 busbar processor for cutting,punching and bending of copper busbar and aluminum busbar
2. It is designed for irregular sized bar prosession on Mid and small scaled transformer,switchboard box line or assembling site.
3. Punch holes without burr,Cutting surface Smooth and Cutting angle accurately.it's good for quick and repeat batch prosession.
4. Four way valve control switch accurately guide to the position of punching ,bending and cutting.
5. Sate and firm pedal switch could control oil inlet and oil return.

Specification	Cutting,punching,horizontal bending,erective bending
Input voltage/ control voltage	Single phase 50Hz, 220v
Rating working oil pressure	700kgf/cm2 (over pressure safety valve setting valeue)
Dimension of moveable workbench	800mm(L) * 600mm(W) * 770mm(H)
Busbar cutting capability	(Copper busbar/aluminum busbar) 150*8mm/150*10mm
Outlet force of	150KN

busbar cutter	
Cutting Range	150mm(Width)X10mm(Thickness)
Outlet force of puncher	310KN
The distance between hole centre busbar edge	65mm
Distance from hole to sheet side	95mm
Punching capability- copper busbar/ aluminum busbar	Φ6-Φ20.5 (Max.Thickness): 10mm
Standard assembled punching dies	3/8"(Φ10.5m m ²), 1/2"(Φ13.8m m ²), 5/8"(Φ17m m ²), 3/4"(Φ20.5m m ²)
Outlet force of bender	150KN
Horizontal bending capability	150*10mm

busbar processor bp-200, dhy-200



1. 3in1 busbar processor for cutting,punching and bending of copper busbar and aluminum busbar
2. It is designed for irregular sized bar prosession on Mid and small scaled transformer,switchboard box line or assembling site.
3. Punch holes without burr,Cutting surface Smooth and Cutting angle accurately.it's good for quick and repeat batch prosession.

4. Four way valve control switch accurately guide to the position of punching ,bending and cutting.
5. Sate and firm pedal switch could control oil inlet and oil return.

specification	Cutting,punching,horzontal bending,erective bending
Input voltage/control voltage	Single phase 50Hz,220v
Rating working oil pressure	700kgf/cm ² (over pressure safety valve setting valeue)
Dimension of moveable workbench	890mm(L)x670mm(W)x940mm(H)
Busbar cutting capability	(Copper busbar/aluminum busbar)200*12mm
Outlet force of busbar cutter	200KN
Cutting Range	200mm(Width)X12mm(Thickness)
Outlet force of puncher	350KN
The distance between hole centre busbar edge	70mm
Distancefrom hole to sheet side	110mm
Punching capability-copper busbar/aluminum busbar	Φ6-Φ20.5 (Max.Thickness): 13mm
Standard assembled punching dies	3/8"(Φ10.5m m ²),1/2"(Φ13.8m m ²),5/8"(Φ17 m ²),3/4"(Φ20.5m m ²)
Outlet force of bender	200KN
Horizontal bending capability	200*12mm

Vhb-301



- 1. 3in1 busbar processor for cutting,punching and bending of copper busbar and aluminum busbar
- 2. It is designed for irregular sized bar prosession on Mid and small scaled transformer,switchboard box line or assembling site.
- 3. Punch holes without burr,Cutting surface Smooth and Cutting angle accurately.it's good for quick and repeat batch prosession.
- 4. Four way valve control switch accurately guide to the position of punching ,bending and cutting.
- 5. Sate and firm pedal switch could control oil inlet and oil return.

Specification	Cutting,punching,horizontal bending,erective bending
Input voltage/ control voltage	Single phase 50Hz,220v
Rating working oil pressure	700kgf/cm2 (over pressure safety valve setting valeue)
Dimension of moveable workbench	890mm(L)x670mm(W)x940mm(H)
Busbar cutting capability	(Copper busbar/aluminum busbar)200*12mm
Outlet force of busbar cutter	20Ton
Cutting Range	200mm(Width)X12mm(Thickness)
Outlet force of puncher	35Ton
The distance	70mm

between hole centre busbar edge	
Distance from hole to sheet side	110mm
Punching capability- copper busbar/ aluminum busbar	Φ6-Φ20.5 (Max.Thickness): 12mm
Standard assembled punching dies	3/8"(Φ10.5m m ²), 1/2"(Φ13.8m m ²), 5/8"(Φ17m m ²), 3/4"(Φ20.5m m ²)
Outlet force of bender	20Ton
Horizontal bending capability	copper bus bar ≤125*10mm, aluminium busbar ≤125*12mm

Vhb-501



1. 4in1 busbar processor for cutting, punching, embossing and bending of copper busbar and aluminum busbar
2. It is designed for irregular sized bar procession on Mid and small scaled transformer, switchboard box line or assembling site.
3. Punch holes without burr, Cutting surface Smooth and Cutting angle accurately. it's good for quick and repeat batch procession.
4. Four way valve control switch accurately guide to the position of punching, bending and cutting.

5. Safe and firm pedal switch could control oil inlet and oil return.

Specification	Cutting,punching,horzontal bending,erective bending
Input voltage/ control voltage	Single phase 50Hz,220v
Rating working oil pressure	700kgf/cm ² (over pressure safety valve setting valeue)
Dimension of moveable workbench	890mm(L)x670mm(W)x940mm(H)
Busbar cutting capability	(Copper busbar/aluminum busbar)200*12mm
Outlet force of busbar cutter	20Ton
Cutting Range	200mm(Width)X12mm(Thickness)
Outlet force of puncher	35Ton
The distance between hole centre busbar edge	70mm
Distancefrom hole to sheet side	110mm
Punching capability- copper busbar/ aluminum busbar	Φ6-Φ20.5 (Max.Thickness): 13mm
Standard assembled punching dies	3/8"(Φ10.5m m ²),1/2"(Φ13.8m m ²),5/8"(Φ17m m ²),3/4"(Φ20.5m m ²)
Outlet force of bender	25Ton
Horizontal bending capability	copper bus bar ≤125*10, aluminium busbar 125*12.5
Embossing capability	900KN
Embossing stroke	30mm
Embossing range	copper/ aluminium busbar ≤150*15mm

