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Housing Making M/C(Model : UHD-30T/ 20T, Passenger Type)



HY'D PRESS M/C : 30 TON MAIN + 20 TON TRIMMING



UNCOILER 2 TON



MAIN HOUSING MOLD



UNCOILER(2 TON)

30 TON MAIN(w/ Unloading Conveyor)

20 TON TRIMMING

- * The Working Process of Passenger Type Housing Making Line
- 30 Ton : Blanking + 1st Draw + 2nd Draw
- 20 Ton : Trimming



TECHNICAL DESCRIPTION

- POWER CAPACITY : 30 TON(+ 20 Ton Trimming Press)
- PRODUCTION CAPACITY : 10~14 pcs/ min
- AVAILABLE HOUSING OUTDIA : \varnothing 50~ \varnothing 110(T0.5mm Base)
- AVAILABLE HOUSING HEIGHT : 50~180mm(T0.5mm Base)
- AVAILABLE HOUSING THICKNESS : 0.4~0.6mm
- BOLSTAR SIZE : 30Ton(700mm x 900mm) &20Ton(60mm0 x 800mm)
- STROKE &DIA OF MAIN CYLINDER : 650mm x \varnothing 100
- OPEN HEIGHT : 1100mm
- DOWN SPEED : 150mm/ sec
- UP SPEED : 160mm/ sec
- OIL TANK : 600ℓ
- DIE CUSHION : DOUBLE TYPE
- CONTROL METHOD : MANUAL &AUTO SYSTEM
- ELECTRIC POWER : 380V x 50/ 60Hz x 3P x 40HP
- MACHINE SIZE : W1000 x L1000 x H3000
- MACHINE WEIGHT : 5,000 kg

APPLICATION

- THIS MACHINE IS DESIGNED TO PRODUCE PASSENGER TYPE FILTER HOUSING(CAN) AUTOMATICALLY WITH HYDRAULIC SYSTEM.
- THE PROCESS WILL BE MADE BY AUTOMATIC DOUBLE CUSHION DRAWING AND THEN, CONNECTED TRIMMING PROCESS.

FEATURE

- 4 COLUME/ DOCUBLE CUSHION SYSTEM
- ELECTRIC SAFTY DEVICE INSTALLED
- PLC CONTROL SYSTEM INSTALLED
- THE MAIN 30TON HYD PRESS M/C IS CONNECTED WITH FULL AUTO LOADING &UNLOADING 20 TON TRIMMING PRESS

OPTIONAL PART(TO MAKE AUTOMATIC SYSTEM)

- SERVO TYPE FEEDER &BRACKET or NC FEEDER
- UNCOILER(1.5/2/3/5 TON)
- QDC(QUICK DIE CHANGE) SYSTEM
- DEEP DRAWING HOUSING MOLD &TRIMMING MOLD
- SCRAP CUTTER &SHOOT
- UNLOADING ROBOT ARM &TRANSFER CONVEYOR