



# METALEX

## SHEET METAL MACHINERY

### NC HYDRAULIC SWING BEAM SHEAR

**NCSBS-31065**



#### NC-M1 FUNCTIONS

BACK GAUGE BRAKE MOTOR  
SPEED : 1420 RPM  
REDUCTION RATIO : 10:1  
ACCURACY :  $\pm 0.1$  mm  
STROKE : 800 mm  
SHEAR LENGTH : 0.1-9.9 M  
COUNTER : 9999

#### STANDARD ACCESSORIES

- YCS-SM CONTROLLER SYSTEM
- FRONT SCALE 1400mm
- FRONT FRAME 1400mm
- FRONT GAUGE SETTER
- FRICTIONLESS BALL ROLLER WORKING TABLE
  - 1.5~2M... 3PC    2.5M... 4PC
  - 3M... 5PC    4M... 6PC
  - 5M... 8PC    6M... 10PC
- SHADOW LINE DEVICE
- HAND PROTECTION DEVICE
- RUBBER PUSH PAD
- MAINTENANCE AND OPERATIONAL MANUAL
- TOOLS FORMAINTENANCE (BOX)

|                                |   |              |            |
|--------------------------------|---|--------------|------------|
| <b>SHEARING LENGTH</b>         | : | <b>3050</b>  | <b>mm</b>  |
| <b>MAX. THICKNESS (SS400)</b>  | : | <b>6.5</b>   | <b>mm</b>  |
| <b>MAX. THICKNESS (SUS304)</b> | : | <b>4.0</b>   | <b>mm</b>  |
| <b>THROAT</b>                  | : | <b>300</b>   | <b>mm</b>  |
| <b>MAX. ANGLE</b>              | : | <b>1°30'</b> | <b>-</b>   |
| <b>SHEAR/MIN</b>               | : | <b>21-26</b> | <b>-</b>   |
| <b>HOLD DOWN BEAM CYLINDER</b> | : | <b>16</b>    | <b>No.</b> |
| <b>MAIN MOTOR</b>              | : | <b>20</b>    | <b>HP</b>  |
| <b>BACK GAUGE STROKE</b>       | : | <b>800</b>   | <b>mm</b>  |