

102" (2591 MM) WIDE MOELLER NEUMANN COLD DOWNCUT PLATE SHEAR

MANUFACTURER: MOELLER NEUMANN

AGE: 1966

CAPACITY: 102" WIDE X 5/8" STAINLESS PLATE (2590 MM X 16 MM)
100" WIDE X 1-1/4" CARBON STEEL (2540 MM X 31 MM)

MAX. OPENING: 4.75" APPROXIMATELY (120 MM)

SHEAR CYCLE: 24 STROKES PER MINUTE

MATERIAL: STAINLESS STEEL – 188,000 PSI YIELD (1300 N/MN²)
CARBON STEEL – 45,000 PSI YIELD (312 N/MN²)

TYPE: DOWNCUT

KNIFE: 118" WIDE X 2-1/4" THICK 'V'-SHAPED UPPER KNIFE (2997 MM X 57 MM)
118" X 2-3/4" LOWER KNIFE (2997 MM X 70 MM)

TRAVEL: RIGHT HAND

OPERATION: ELECTROMECHANICAL – DUAL DRIVE

DRIVE: 2 X 80 KW MOTOR
590 RPM
380 VOLT A.C. SLIP RING
GEAR BOX

PREVIOUS USE: PLATE SHEAR LINE

- FEATURES:
- ENTRY PUSHER ARMS
 - HYDRAULIC FIVE FINGERS PUSHOFF
 - HYDRAULIC PLATE HOLD DOWN
 - SPARE KNIFE BLADES AND GEAR REDUCERS
 - SPARE SHAFTING

CASEY

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CASEYUSA®

102" (2591 MM) WIDE MOELLER NEUMANN COLD DOWNCUT PLATE SHEAR (CONT'D)

AVAILABLE
SEPARATELY:

- SHEAR GAUGE BEAM
- INLET AND OUTLET TABLE ROLLERS WITH 1.23 KW
FLANGE MOUNTED A.C. MOTORS
- 6 ROLL EXIT DEPRESS TABLE
- SCRAP CHUTE
- SCRAP CHOPPER

INVENTORY ID: 107405-000-00 (YM 3959)

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