

72" (1830 MM) WIDE BRADBURY CUT TO LENGTH SHEAR LINE

MANUFACTURER: BRADBURY
AGE: 2003
UPGRADE: 2008

GENERAL SPECIFICATIONS:

COIL WIDTH: 72" (1830 MM)
COIL O.D.: 28" TO 60" (710 MM TO 1525 MM)
COIL I.D.: 20" TO 24" (510 MM TO 610 MM)
COIL GAUGE: 0.024" TO 0.078" (0.610 MM TO 1.981 MM)
COIL WEIGHT: 44,000 LBS. (19,963 KG)

MATERIAL PROCESS: COLD ROLLED STEEL 50,000 PSI YIELD
EXIT SHEET WIDTH: 24" TO 72" (610 MM TO 1830 MM)
EXIT SHEET LENGTH: 14" TO 144" (355 MM TO 3660 MM)
STACKER: MAGNET DESIGN WITH TRANSFER BED
LINE SPEED: 250 FPM (1.27 MPS)
CUTS PER MINUTE: 40
DIRECTION OF TRAVEL: RIGHT TO LEFT (VIEWED FROM OPERATOR SIDE)
ENTRY COIL CAR: ABOVE GROUND; 40,000 LB CAPACITY, 24" LIFT

ENTRY REEL MANDREL DIA.: 20"-24" EXPANDING - 4 SEGMENT (508 MM - 610 MM)

LOOP TABLE DESCRIPTION: PIT TYPE WITH CATENARY GUIDE CONVEYOR (LOOPER)

MAIN SHEAR TYPE: MECHANICAL DOWNCUT

APPROX LINE DIMENSIONS: 90' OAL X 30' WIDTH

COMPONENTS: ENTRY TURNSTILE
PAYOFF REEL
ABOVE GROUND COIL CAR
ENTRY CROP SHEAR AND PEELER
ROLLER FLATTENER
CATENARY GUIDE ASSEMBLY (LOOPER)
MAIN SHEAR ASSEMBLY ON COMMON BASE WITH NOTCHER, SIDE
TRIMMER AND SCRAP CHOPPER
MAGNETIC STACKER
STACK TRANSFER CONVEYOR
RUNOUT TABLE SECTION

INVENTORY ID: 200788-000-00

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- FEATURES:
- ALLEN BRADLEY POWER FLEX CONTROL
 - BUNDLE TRANSFER TABLE
 - ENTRY HYDRAULIC CROP SHEAR
 - HYDRAULIC POWER UNIT

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