

model 2050

AUTOMATED ROLL GROOVER

Capacity: 4" through 30" Pipe (101.6-762mm) Pipe

Wide capacity, high production automated Pipe Groover with a fully automatic hydraulic system permits roiling specification-quality grooves in one operation. Push-button controls and easy pipe loading insure high output. A 5 HP motor rotates even largest diameter pipe under the Top Roller which is under hydraulic pressure. Model 2050 is designed for specialty shops and contractors doing a large volume of pipe work. Five Top and Five Bottom Rollers are required to handle the full range of the machine's 4" (101.6mm) through 30" (762mm) capacity. Shipped completely assembled with Rollers.

MODEL 2050 SPECIFICATIONS

Capacity: 4" through 12" SCHD 40 (10mm)
12" through 30" Standard Wall .375 (9.5mm)

Pipe Rotation Speed: 30 RPM

Hydraulic Pressure at Roller: 20,000 psi max.

Spindle Height from Floor: 36" (914mm)

Electric Drive Motor: 5 HP 60 Hz 220 V.3PH

Hydraulic Pump Motor: 2 HP 60 Hz 220 V.3PH

Floor Space Required: 40" x 36" (1016 x 914.4mm)

Shipping Weight: 1500 lbs. (680 kgs)

Interchangeable Rollers:

TOP PIPE DIAMETER

4" through 6" (101.6-152.4mm)

8" through 12" (203.2-304.8mm)

14" through 16" (355.6-406.4mm)

18" through 24" (457.2-609.6mm)

26" through 30" (660.4-762mm)

*Also available in 50 cycle

BOTTOM PIPE DIAMETER

4" through 6" (101-152.4mm)

8" through 12" (203.2-304.5mm)

14" through 16" (355.6-406.4mm)

18" through 24" (457.2-609.6mm)

26" through 30" (660.4-762mm)

STANDARD EQUIPMENT

Electric Drive Motor • Limit switch for depth gauging
Groove Depth Gauge Hydraulic Pump Motor
Hydraulic Pump • Guards • Foot Switch

