

## model 1040

### Portable Roll Groover

**Capacity: 1" through 12" pipe (25-305mm)**

Model 1040 (shown with optional Model 4031 Pipe Stand) requires just two Top Rollers and three Bottom Rollers to produce specification-quality grooves in pipe from 1" through 12" diameter. Easily portable for on-the-job work, the Model 1040's electric motor rotates pipe at speeds of 60 RPM. The hand hydraulic pump will deliver up to 8000 psi pressure at the point of roll grooving. Like all PACE Pipe Grooving Machines, Model 1040 is ruggedly built to deliver long, trouble-free service.

#### MODEL 1040 SPECIFICATIONS

**Capacity:** 1" through 12" (25-305mm)

1" through 1 1/2" (25-38mm) up to 0.145" (4mm) wall

2" through 6" (51-152 mm) up to 0.280" (7mm) wall

8" through 12" (203-305mm) up to .322 (8mm) wall

**Pipe Rotation Speed:** 60 RPM

**Hydraulic Pressure at Roller:** 8000 psi max

**Spindle Height from Floor:** 33" (838mm)

**Electric Motor:** 3/4 HP 60Hz 110 V.1 PH.\*

**Floor Space Required:** 32" x 32" (813x813 mm)

**Shipping Weight:** 220 lbs. (100 kg)

**Interchangeable Rollers:**

**TOP:**

1" through 6" (25-152mm)

**BOTTOM:**

1" through 1 1/2" (25-38mm)

2" through 6" (51-152mm)

8" through 12" (203-305mm)

8" through 12" (203-305mm)

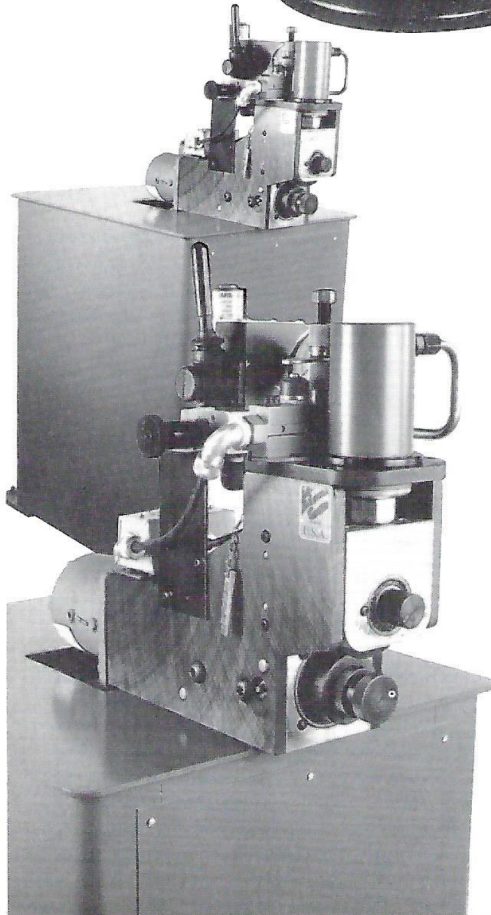
\*other current characteristics available

#### STANDARD EQUIPMENT

Electric Drive Motor • Motor Start Switch • Groove Depth Gauge • Hydraulic

Hand Pump • Top and Bottom Rollers 1-6" • Shipping/Storage Box

**OPTIONAL:** Top and Bottom Rollers 8-12"



## model 2040

### Automated Roll Groover

**Capacity: 1" through 12" pipe (25-305mm)**

Model 2040 is a full power version of the Model 1040 and includes a self contained hydraulic system capable of applying 8000 lbs. of pressure at the point of roll grooving to handle pipe up to 12" diameter. The hydraulic pump, 1 HP pump motor and reservoir are housed in the unit's sturdy steel base. Once the Automatic Depth Stop is set, the operator pushes a button and the machine rolls the groove to the predetermined depth. Moving the Pressure Release Handle retracts the hydraulically powered Ram so the operator can remove and check the groove. Model 2040 is shipped completely assembled.

#### MODEL 2040 SPECIFICATIONS

**Capacity:** 1" through 12" (25-305mm)

1" through 1 1/2" (25-38mm) up to 0.145"(4mm) wall

2" through 6" (51-152mm) up to 0.280" (7mm) wall

8" through 12" (203-305mm) up to .250 (7mm) wall

**Pipe Rotation Speed:** 60 RPM

**Hydraulic Pressure at Roller:** 8000 psi max.

**Spindle Height from floor:** 33" (838mm)

**Electric Drive Motor:** 3/4 HP 60 Hz 110V.1 PH\*

**Hydraulic Pump Motor:** 1 HP 60Hz 110 V 1 PH

**Floor Space Required:** 30" x 22" (762x559mm)

**Shipping Weight:** 470 lbs. (213 kg)

**Interchangeable Rollers:**

**TOP:**

1 through 6" (25-152mm)

**BOTTOM:**

1" through 1 1/2" (25-38mm)

2" through 6" (51-152mm)

8" through 12" (203-305mm)

8" through 12" (203-305mm)

\*Other current characteristics available

#### STANDARD EQUIPMENT

Electric Drive Motor • Motor Start Switch • Limit Switch for depth gauging

• Groove Depth Gauge • Hydraulic Pump Motor • Hydraulic Pump

• Top and Bottom Rollers 1-6"

**OPTIONAL:** Top and Bottom Rollers 8-12"