



NEW

INDUSTRIAL BELT DRILL PRESSES



DURABILITY

- Heavy Duty construction
- Cast iron table and base
- Table Ground for Accuracy

SAFETY

- CSA/CUS Certified
- LED Machine Lamp
- Spindle Guard
- On/off switch located on front of the drill press head
- Spindle is supported by high quality ball bearings

EASE OF USE

- Large Hand Grips designed with the users comfort in mind
- Hinged metal belt and pulley cover coupled with quick adjustment motor mount allow rapid changing of spindle speeds
- Rotating, 45° tilting, crank-operated worktable with quick release clamp
- A 1/2" diameter external positive depth stop with three nut locking feature for quick adjustment
- Adjustable tension spindle return spring
- Drill chuck and key attach to the side of the drill press always within reach of the operator

STANDARD EQUIPMENT

- Ground Table
- Spindle Safety Guard
- Halogen Machine Lamp
- Drill Chuck and Key



INDUSTRY LEADING WARRANTY

We are confident of every Drill Press we manufacture. To prove it, we back every machine with an Industry Leading 2 Year Warranty which includes parts and service.



CSA/CUS CERTIFICATION

For added Safety, the drill press, motor and electrics follow strict guidelines and electrical requirements to be certified by the CSA Group.

STOCK NUMBER	354300	354301
Model Number	IDP-17	IDP-22
Drills to Center of Circle - Swing (in)	16-7/8	21-7/8
Drilling Capacity Cast Iron (in.)	3/4	1-1/4
Drilling Capacity Mild Steel (in.)	5/8	1
Column Diameter (in.)	3-1/8	3-5/8
Distance Column to Spindle (in.)	8-3/8	10-7/8
Number of Spindle speeds	12	12
Range of Spindle Speeds (RPM)	350-2800	175-3050
SpindleTravel (in.)	3-5/16	4-13/16
Spindle Distance to Base (in.)	50	48-1/2
Distance Spindle to Table (max./in.)	30-1/2	28
Spindle Taper	MT-2	MT-3
Quill Diameter (in.)	2-1/16	2-5/8
Chuck Size (in.)	5/8	5/8
Table Size (in.)	14 x 14	18-5/8 x 16-1/8
T-Slots Number and Size (in)	1/2" & 2	5/8" & 3
T-Slot Centers (in.)	9/16	3/4
Work Table Weight Capacity (lbs.)	110	176
Base Work Table area (in.)	16-15/16 x 10-13/16	21-1/2 x 18-5/16
Base Slots Number & Size (in.)	1/2"& 2	5/8" & 2
Base Dimensions (LxWxH/ in.)	21-3/4 x 13-3/4 x 2-3/16	22-5/8 x19-7/16 x 3-3/8
Motor	1HP, 115/230V, Single Phase	1-1/2HP, 115/230V, Single Phas
Prewired	115V	115V
Net Weight (lbs.)	231	319
Gross Weight (lbs.)	260	364







INDUSTRIAL BELT DRILL PRESSES **FEATURES**



IMPROVED HAND GRIPS

LARGE HAND GRIPS DESIGNED WITH THE USERS COMFORT IN MIND.

The ergonomic hand grips are designed for optimum comfort to reduce fatigue and provide the user with multiple grip options.



LED WORK LAMP

PROVIDING BETTER ACCURACY WHEN DRILLING.

The LED work lamp delivers users the extra light they need for more precise drilling.





GROUND ROTATING WORK TABLE

VERSATILE CRANK-OPERATED WORKTABLE ROTATES & TILTS 45°.

The crank-operated worktable permits the user to easily adjust their ground work table to accommodate various sized work pieces.



EXTERNAL POSITIVE DEPTH STOP

QUICK ADJUSTMENT AND ACCURATE DRILL DEPTH.

1/2" Diameter external depth stop with three nut locking feature for quick adjustment and accurate drill depth.



ALLOWS RAPID CHANGING OF SPINDLE SPEEDS.

The quick speed adjustment significantly increases production by saving the user a substantial amount of time between spindle speed changes.



SPINDLE GUARD

PROTECTS USER FROM FLYING DEBRIS.

Keeping users safe, the spindle guard provides extra protection from flying debris.







THE INDUSTRY'S MOST DEPENDABLE SERVICE AND SUPPORT GUARANTEE





JET IS PROUD TO OFFER
THE MOST EXTENSIVE
SERVICE AND SUPPORT
PROGRAM IN THE
INDUSTRY.



GET PARTS FAST

JET HAS MORE THAN 40,000 PARTS IN STOCK.

Ready to ship within 24-48 hours. Our parts are built with the same precision processes as all of our machines. When you buy a genuine JET part you can be sure they'll get your machine back up and running fast. JET Product Manuals are readily available to download from our website to help you quickly identify the replacement parts you need.



RELIABILITY

- U.S. Customer Service
- Industry-Leading Warranties



EXPERTISE

- U.S. Tech Support
- Authorized Service Centers Throughout the U.S.



DEPENDABILITY

- Extensive Online Resources
- 40,000+ Unique Parts In Stock



REAL-TIME TECH SUPPORT

JET PROVIDES REAL-TIME TECHNICAL SERVICE FROM OUR TENNESSEE OFFICES.

JET provides real-time technical service from our Tennessee offices. Our team has decades of experience using, servicing, and troubleshooting our machines. Call our tech service hotline if you need help with the following:

- Product Setup and Adjustment
- Application-Based Problem Resolution
- Service Call Support
- Warranty & Parts Support

FOR MORE INFORMATION CALL US TOLL FREE 1-800-274-6848 OR VISIT JETTOOLS.COM/REDASSURANCE

STAND BEHIND YOUR WORK™

