# MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

# MODEL G1061Z 1 HP, 1725 RPM BUFFER

**Product Dimensions:**

| | |
|---|---|
| Weight | 53 lbs. |
| Width (side-to-side) x Depth (front-to-back) x Height | 31-1/2 x 11-1/2 x 7-1/2 in. |
| Footprint (Length x Width) | 10 x 7 in. |

**Shipping Dimensions:**

| | |
|---|---|
| Type | Cardboard |
| Content | Machine |
| Weight | 58 lbs. |
| Length x Width x Height | 33 x 17 x 15 in |
| Must Ship Upright | No |

**Electrical:**

| | |
|---|---|
| Power Requirement | 115V, Single-Phase, 60 Hz |
| Full-Load Current Rating | 14A |
| Minimum Circuit Size | 15A |
| Connection Type | Cord & Plug |
| Power Cord Included | Yes |
| Power Cord Length | 72 in. |
| Power Cord Gauge | 16 AWG |
| Plug Included | Yes |
| Included Plug Type | 5-15 |
| Switch Type | Push/Pull |

**Motors:**

**Main**

| | |
|---|---|
| Horsepower | 1 HP |
| Phase | Single-Phase |
| Amps | 14A |
| Speed | 1725 RPM |
| Type | TEFC Induction |
| Power Transfer | Direct |
| Bearings | Shielded & Permanently Sealed |

**Main Specifications:**

**Operation Info**

| | |
|---|---|
| Buffer Type | Benchtop |
| Wheel Bore | 5/8 in. |
| Minimum Wheel Speed Rating | 1725 RPM |

**Mounting Info**

| | |
|---|---|
| Number of Mounting Holes | 4 |
| Mounting Hole Diameter | 1/2 in. |
| Mounting Hole Dimensions, Center-to-Center | 3-1/4 X 8 in. |

### Spindle

| | |
|---|---|
| Spindle Speed | 1725 RPM |
| Spindle Diameter | 5/8 in. |
| Spindle Thread Pitch | 11 TPI |
| Spindle Length (Usable) | 6 in |
| Right Spindle Thread Direction | Right-Handed |
| Left Spindle Thread Direction | Left-Handed |

### Construction

| | |
|---|---|
| Base | Cast Iron |
| Paint/Finish | Powder Coated |

## Other Specifications:

| | |
|---|---|
| Country of Origin | Taiwan |
| Warranty | 1 Year |
| Serial Number Location | ID Label |

## Features:

Cast Iron Base