

# HBW Manual Bobbin Winder / JBW Auto Bobbin Winder

## HBW Features



- Manual 2 Spindle winder for leno bobbin
- Traverse widths adjustable between 25mm ~ 50mm
- Compatible with leno bobbins for all type of looms

## JBW Features



- Fully Automatic single position winder for leno bobbin
- Compact & lightweight & energy efficient
- Yardage meter & control with 3 speeds for high performance
- Equipped with tail end cutter

## Specifications

Description	HBW Model	JBW Model
<b>Spindle</b>	2 Spindles with 60W motors	1 spindle with 40W motor
<b>Power Source</b>	AC100V / AC220V Under 200VA consumption	AC100V / AC200V Under 90VA consumption
<b>Bobbin Size</b>		
<b>Traverse</b>	25mm—50mm	20mm—40mm
<b>Barrel OD</b>	14mm—20mm	14mm—20mm
<b>Flange OD</b>	Max 60mm	45mm—60mm
<b>Bobbin Magazine</b>	None	Single stack, 600mm long
<b>Weight</b>	22kg	42kg
<b>Tensioner</b>	X 2 sets S-Com	X 1 set S-Com

Please contact Izumi International, Inc. for special requirements