

# Schlumpf Ergonomic Handling Systems



**LIFT · TURN · TRANSPORT · LOAD · UNLOAD  
· STACK · STORE · PACKAGE · PALLETIZE**



- **Low Cost**
- **Modular Design**
- **Simple Function**
- **Made In U.S.A.**
- **Safe, Easy and Economical**

**ERT-600** electric roll handling machines make lifting, turning and transporting rolls of all types with weights to 600 lbs (272 kg) safe and easy.

The **ERT-600** has quiet, high-speed electric actuators powering the turning function which has the capability of completing the full radius in 18 seconds or less. The 2 station push button switch is mounted within a small, handheld pendant for the operators convenience.

The **ERT-600** utilizes Schlumpf's Universal Mandrels which are available for most core sizes. Simply insert the mandrel into the core and lift the roll. The mandrel grips the core with minimal damage. A quick-change mandrel holder allows fast core size changes without any tools.

"Back Injuries - Nations Number One Workplace Safety Problem." The U.S. Department of Labor reports that more than one million workers suffer back injuries in the U.S. each year, costing industry billions of dollars on top of the pain and suffering borne by employees. Schlumpf Ergonomic Handling Systems will minimize or eliminate the risk of operator injury and maximize productivity and profits.

**ERT-600 Electric Roll Turner**

## Standard Features:

High speed turning mechanism.  
Handles a wide range of roll sizes and weights.  
Easy to position and control.  
Rugged steel construction.  
Modular design.  
Made in U.S.A.

## Specifications:

Max Roll Width: up to 60"  
Max Roll O.D.: 48"  
Max Roll Weight: 600 lbs (273 kg)  
Paper cores with 3" or 6" I.D.  
Power Source: 115 or 240 volt AC  
Operator Interface: Hand held pendant with horizontal/vertical switches  
Machine Weight: 250 lbs

## Options & Accessories:

Single or 2 speed Hoist Controls.  
Handle Bar  
Anti-telescope Attachment  
Expanding mandrels 3" (76 mm) to 12" (304.8 mm)  
Pneumatic mandrel retract with switching  
Anti-telescoping attachment with manual clamp  
Anti-telescoping attachment with pneumatic clamp  
Custom configurations available

**Minimize Risk. Maximize Profits!**

Distributed By:

Specifications and dimensions subject to changes without notice.  
Consult Schlumpf for current drawings! Published 04-2005.



innovation. performance. quality.

