

# Schlumpf Ergonomic Handling Systems



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

"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.

- > **Low Cost**
- > **Modular Design**
- > **Simple Function**
- > **Lift and transport, Safely, Easily and Economically**

Schlumpf's complete line of economically priced portable roll handling carts for safe and efficient loading, unloading and transporting of rolls of all types reduce the risk of operator injury and fatigue.

**HRC** portable hydraulic powered roll handling carts make lifting and transporting rolls with weights to 2,000 lbs (906 kg) safe and easy. The **HRC's** powerful, compact design features a high-speed foot pedal operated hydraulic lift with ergonomic hand lever for lowering the table by gravity. The "V" cradle top is custom designed for your exact roll specifications and can be supplied in a fixed direction or with an optional swivel function. **HRC** roll handling carts are well suited for loading and unloading narrow web presses with cantilevered mandrels as well as for cost effectively transporting rolls throughout your facility.

Use our **HRC** carts along with your existing handling equipment or with other Schlumpf handling equipment such our complete line of hoist based roll turners to provide a complete handling system to easily load unload and transport rolls.

The **HRC** is available in two sizes with load capacities of 550 lbs (250 kg), and 1,100 lbs (500 kg). Battery powered models, higher capacities and special designs are also available.

**HRC-1100-P Hydraulic Roll Cart**

#### Standard Features:

- Foot pump lift mechanism.
- Ergonomic handlebar.
- Large casters. Easy to position and control.
- Modular design. Custom configurations available.
- Savings in manpower requirements.
- Low cost. Fast return on investment.
- Increased workplace safety.
- No more manhandling heavy rolls. Reduced operator fatigue.
- Lightweight, operator friendly design.
- Rugged steel construction.
- Custom Configurations Available

#### Options & Accessories:

- Custom Color
- Swivel Platform
- Holding Straps

**Minimize Risk. Maximize Profits!**



innovation. performance. quality.

Distributed By:



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



\*Upon Request