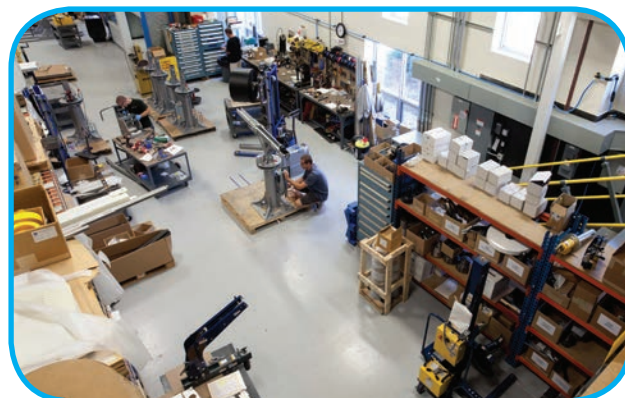
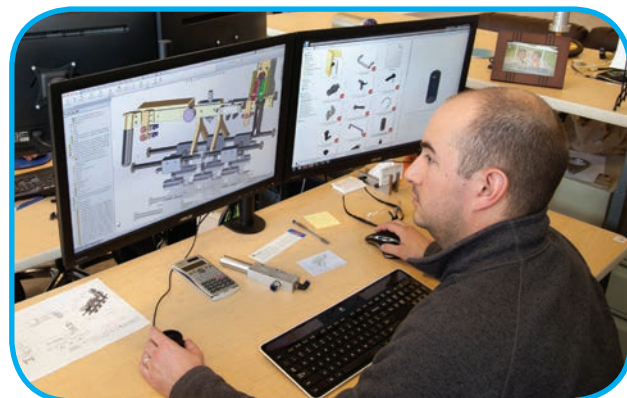


# SERVING YOU...WORLDWIDE!

**Schlumpf USA** has invested more than \$1 million in new facilities, production equipment and engineering support since 2008 with one goal in mind – To offer the highest quality products and the best service for our customers. Whether you're around the corner or across the globe, you count on **Schlumpf USA** to solve your most challenging problems!



- IMPROVE EFFICIENCY?
- INCREASE QUALITY?
- LESS MATERIAL DAMAGE?
- ELIMINATE INJURIES?
- LOWER PRODUCTION COSTS?

If these are your goals, no matter how challenging, you can count on **Schlumpf USA** to help you achieve them.

## PROBLEM SOLVED!



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# SCHLUMPF USA

## ROLL HANDLING SOLUTIONS



- How To:**
1. Determine your initial requirements using the Application Guide to the right.
  2. Review the information below for the type of equipment you may need.
  3. Contact us with your application information for additional guidance.

**Quick Application Guide**

**Roll Specifications**

Max. Weight: \_\_\_\_\_

Max. Roll Width: \_\_\_\_\_

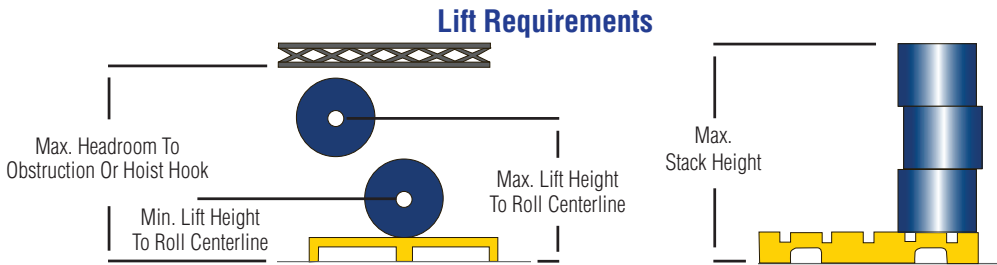
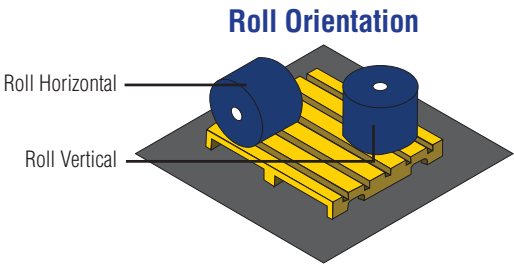
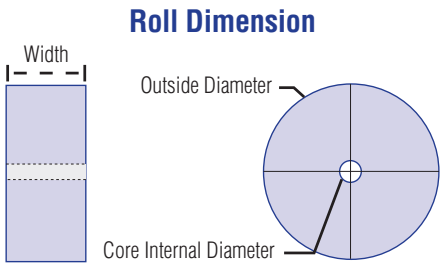
Min. Roll Width: \_\_\_\_\_

Max. Roll Diameter: \_\_\_\_\_

Rolled Material: \_\_\_\_\_

Core Size(s): \_\_\_\_\_

Core Material: \_\_\_\_\_



**HOIST/Crane BASED ROLL HANDLING SOLUTIONS**

**VRL-1000 Center Lifter**  
1000 lbs. (450 kg)  
70 mm, 3" & 6" Cores

**VRL-2200 Center Lifter**  
2000 lbs. (900 kg)  
Any Core Size

**VRL-500-TA, VLR-1000-TA Roll Tilters**  
500 lbs. (226 kg) and  
1000 lbs. (450 kg)  
Any Core Size

**MRT-100 Manual Roll Turner**  
100 lbs. (45 kg)  
Any Core Size

**MRT-330-AL-ADJ Manual Roll Turner**  
330 lbs. (150 kg)  
Any Core Size

**MRT-500-AL-ADJ Manual Roll Turner**  
500 lbs. (226 kg)  
Any Core Size

**HRT-2200-EL Powered Leveling Electro-Hydraulic Roll Turner**  
2200 lbs. (1000 kg)  
Any Core Size

**VODC-330 Pneumatic OD Clamp Lifter/Turner**  
330 lbs. (150 kg)  
Any Roll Diameters & Widths

**VODC Pneumatic OD Clamp Lifter**  
330 lbs. (150 kg)  
Any Roll Diameters & Widths

**HRL-1000 Roll Cradle Lifter**  
500 lbs. (226 kg)  
Any Roll Diameter Width

**PORTABLE ROLL HANDLING SOLUTIONS**

**HRC Roll Cradle Carts**  
to 1100 lbs. (500 kg)  
0°, 90° & Swivel Tops  
Any Roll Diameter / Width

**V Cradle Roll Dollies**  
to 2200 lbs. (1000 kg)  
Heavy Steel Construction  
Any Roll Diameter / Width

**Fully Powered V Cradle Roll Movers**  
to 11000 lbs. (5000 kg)  
Heavy Duty Battery Powered  
Any Roll Diameter / Width

**Cradle Roll Loader/Unloader**  
to 2200 lbs. (1000 kg)  
Battery Powered Hydraulic Lift  
Any Roll Diameter / Width

**Manual Roll Lifter/Turner**  
to 500 lbs. (226 kg)  
Any Roll Diameter  
Narrow Widths Only

**ERH-400 Roll Lifter/Turner**  
to 400 lbs. (186 kg)  
Battery Powered Lift & Turn  
Any Roll Diameter / Width

**Heavy Duty Roll Loaders**  
to 2200 lbs. (1000 kg)  
Hydraulic Tilting Cradle  
Any Roll Diameters / Widths

**Heavy Duty Roll Probe Handlers**  
to 2200 lbs. (1000 kg)  
Low or High Lift  
Any Core / Roll Diameter / Width

**Heavy Duty Roll Lifter/Turner**  
to 2200 lbs. (1000 kg)  
Low or High Lift  
Any Core / Roll Diameter / Width

**Heavy Duty Clamp Lifter/Turner**  
to 4400 lbs. (2000 kg)  
Low or High Lift  
Any Roll Diameter / Width

**STATIONARY & INTEGRATED HANDLING SOLUTIONS & ACCESSORIES**

**HRUP Hydraulic Roll Upenders**  
to 5000 lbs. (2267 kg)  
Flat, V Cradle or Roller Tops,  
Roll Centering Pusher  
Any Roll Diameter / Width

**Crane Based Manipulators**  
**Lift, Turn, Load & Unload**  
to 1000 lbs. (450 kg)  
Any Roll Diameter / Narrow

**Control Integrations**  
Gorbel G Force Hand Control  
Pendant Control  
Pneumatic Gripper Retraction

**Gorbel Crane Systems**  
Work Station Bridge Cranes & Hoists  
Work Station Jib Cranes & Hoists  
G Force & Easy Arm Intelligent Lifts

**Expanding Mandrels**  
**Lifting & Turning**  
to 4400 lbs. (2000 kg)  
Any Core Size Inch / Metric

**Remote Mandrel Gripper Retraction Systems**  
Allows operator to stand behind machine to load and unload rolls.  
Electro-pneumatic or Manual Cable

**Vision Systems**  
Allows operator to view work area for precise positioning.

**Anti-Telescoping Attachments**  
Mechanical, Pneumatic & Hydraulic  
Prevents outer wraps from falling when roll is lifted or turned.

**CUSTOM HANDLING EQUIPMENT**

Don't see what you need?  
**Schlumpf** will custom design equipment to suit your exact requirements.