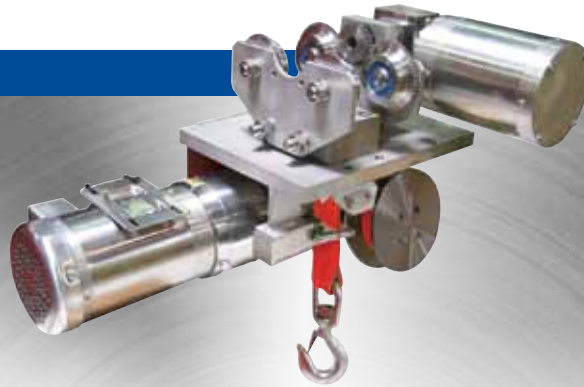




Engineered Handling Solutions Since 1869



## Stainless Steel Strap Hoists



These clean room hoists meet the processing needs of pharmaceutical processors and high-tech manufacturers. David Round strap hoists are designed for operation inside controlled environments. Various models and trolley options accommodate loads up to 4,000 pounds.

### Lube-Free Lifting Strap

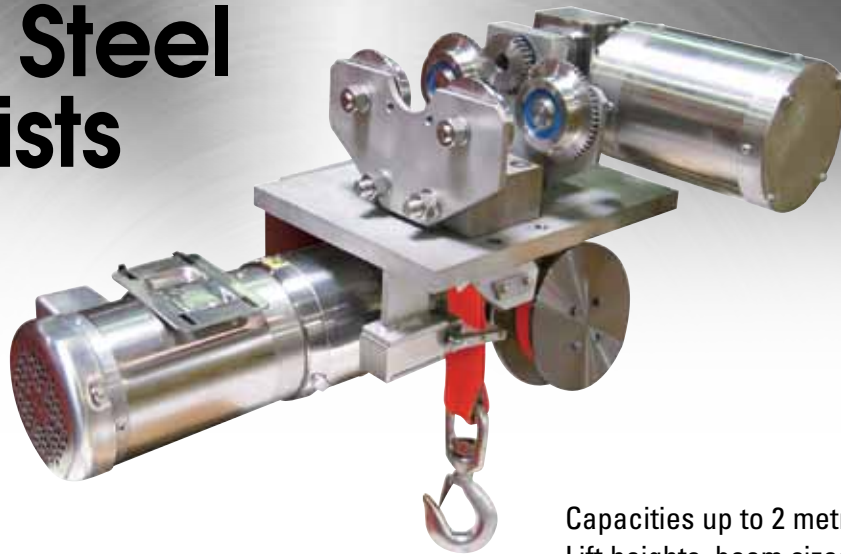
The lubrication-free, urethane-coated lifting strap eliminates contamination potential associated with chain or wire rope hoists: no metal-on-metal abrasion to create particulate.

### Crack & Crevice Free Construction

The easy-to-clean open design of David Round strap hoists features stainless steel surfaces polished in addition to flush mounting faces, ground welds and plugged fasteners to reduce the likelihood of contamination build-up.



# Stainless Steel Strap Hoists



## Standard Features

- Polished stainless steel external components
- Fully sealed stainless steel gearing with food-grade bath lubrication
- Clean room grade stainless steel motor and motor brake
- Lubrication-free urethane-coated lifting strap
- Stainless steel load hook with latch
- Stainless steel NEMA 4X electrical enclosure
- Single speed reversing contactor with thermal overload relay and transformer
- Upper limit switches (paddle style)
- NEMA 4X 2-button plastic pendant
- Lug mounted

Capacities up to 2 metric tons. Lift heights, beam sizes and voltages are all built to order to your application's requirements.



Hybrid hoists offer an economical alternative for some applications (Stainless steel with some painted components.)

## Options

- Hook travel limit switch
- Various levels of polished surfaces
- Variable speed operation with AC inverter
- Stainless steel trolleys available, manual or powered
- Nylon / composite trolley wheels
- Trolley soft start
- Mainline contactor
- Complete overhead systems
- Rotary limit switches



10200 Wellman Road, Streetsboro, OH 44241  
Phone: 1-800-535-2725 or (330) 656-1600  
Fax: (330) 656-1601  
Email: [info@davidround.com](mailto:info@davidround.com)  
[www.davidround.com](http://www.davidround.com)