



Hydraulic Hand Drum Truck COT Series

- Special design for lifting, rotating or stacking drum.
- It can lock a drum in vertical position to avoid spills or horizontal position for draining through a faucet.
- No need for the operator to touch the drum to raise, transport and rotate.
- Could be designed with all electric operation including lifting, rotating and driving.
- Swivel casters for easy movement and steering.
- All models have all welded steel construction for durability.

1KG=2.2LB 1INCH=25.4MM

| Model | | COT0.25 | COT0.25 (I) |
|------------------------|----|---------------|---------------|
| Mast type | | single mast | duplex mast |
| Rated lifting capacity | kg | 250 | 250 |
| Lifting height | mm | 1460 | 1600 |
| Overall dimension | mm | 1100x860x1540 | 1150x925x1410 |
| Self weight | kg | 150 | 175 |



COT0.25 ↑ COT0.25 (I) ↑



Option: Drum clamp is available for each drum truck

1KG=2.2LB 1INCH=25.4MM

| Model | | COT0.35 | COT0.35B | COT0.35C |
|-------------------------|----|---------------|---------------|---------------|
| Rated lifting capacity | kg | 350 | 350 | 350 |
| Lifting height | mm | 1460 | 1500 | 1460 |
| Overall dimension LxWxH | mm | 1460x920x2037 | 1190x890x2020 | 1144x892x2010 |
| Self Weight | kg | 200 | 155 | 166 |

Other hand drum truck:



Electric Drum Truck COD & WVL & WDS Series

- Special design for lifting, rotating or stacking drum, could be designed with all electric operation including lifting, rotating and driving.

1KG=2.2LB 1INCH=25.4MM

| Model | | COD0.35-16 | COD0.35-20 | COD0.35-25 |
|----------------|------|------------|------------|------------|
| Capacity | kg | 350 | 350 | 350 |
| Maximum height | mm | 1150 | 1950 | 2550 |
| Oil drum size | mm | φ 580X900 | φ 580X900 | φ 580X900 |
| Load wheel | mm | φ 180X50 | φ 180X50 | φ 180X50 |
| Lift motor | kw | 1.5 | 1.5 | 1.5 |
| Battery | V/Ah | 12V/120 | 12V/120 | 12V/120 |
| Charging | V/A | 12V/15 | 12V/15 | 12V/15 |



Option: Short leg with balance weight

COD0.35-16 ↑



COD0.4C ↑ COD0.4D ↑

1KG=2.2LB 1INCH=25.4MM

| Model | | COD0.4C | COD0.4D |
|----------------------------------|------|---------------|---------------|
| Loading Capacity | kg | 500 | 400 |
| Max. Lifting Height (Horizontal) | mm | 1980 | 1980 |
| Max. Lifting Height (Vertical) | mm | 1550 | 1600 |
| Turing Radius | mm | 1400 | 1400 |
| Leg. Width (Inside/Outside) | mm | 760/790 | 760/790 |
| Hydraulic Motor | V/KW | 24/2 | 24/2 |
| Driving Motor | V/KW | / | 24/1.2 |
| Battery | V/A | 24/65 | 24/65 |
| Battery Charger | V/A | 24/15 | 24/15 |
| Weight | kg | 380 | 380 |
| Overall Size | mm | 1350x840x2080 | 1480x800x2180 |

1KG=2.2LB 1INCH=25.4MM

| Model | | WVL40-16 | WVL40-20 | WVL40-25 | WVL40-30 |
|---------------------|------|---------------------------------|----------------|----------------|----------------|
| Capacity | kg | 400 | 400 | 400 | 400 |
| Max. Lifting height | mm | 1600 | 2000 | 2500 | 3000 |
| Rotating angle | | Reach rotate:180 | | | |
| Driving speed | km/h | Full-Loaded: 0~6. Unloaded: 0~8 | | | |
| Lifting motor | V/W | 24/2000 | | | |
| Battery | V/Ah | 24/210 | | | |
| Overall size | mm | 1800x1100x1580 | 1800x1100x1850 | 1800x1100x2050 | 1800x1100x2250 |



WVL40 ↑



WDS50-30 ↑

1KG=2.2LB 1INCH=25.4MM

| Model | | WDS50-30 |
|----------------------------------|------|---------------|
| Load capacity | kg | 500 |
| Max. Lifting height (Horizontal) | mm | 2800 |
| Max. Lifting height (Vertical) | mm | 2140 |
| Travel speed (Full-loaded) | km/h | 0-4 |
| Travel speed (No-loaded) | km/h | 0-6 |
| Lifting speed | mm/s | 80 |
| Rotating speed | mm/s | 50 |
| Battery | V/Ah | 24/150 |
| Charger | V/A | 24/40 |
| Drive motor | V/kw | 24/0.9 |
| Lifting and rotating motor | V/kw | 24/2 |
| Overall Size | mm | 1750x830x2080 |
| Weight | kg | 485 |



Option: Legless with balance weight