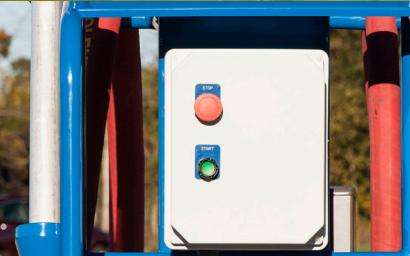


# SMART KART™



Variable-Viscosity Compatible • Automated Flow Control • Portable & Compact



## INTELLIGENT

No operating decisions to make! The Smart-Kart adjusts to the product's viscosity - maximizing flow rates without tripping circuit breakers!

## WEIGHTS & MEASURES

The Smart-Kart can be equipped with TCS 682 & 700 Series Meters that are approved for product resale in both the United States & Canada.

## FITS THROUGH DOORWAYS

Mobile, compact design allows you to maneuver the cart in tight and previously out-of-reach areas allowing you to do more, more quickly.



SKL SMARTK1572

## 3-IN-ONE

Transfer Transmission fluid, 90 Weight Lube Oil, and 10w-30 Motor oil with a SINGLE cart. The Smart-Kart can handle viscosities of 30 SSU to a maximum 20,000 SSU.

Previously you would have had to purchase 3 separate units. Now you only need to purchase one Smart-Kart!

## COMPLETELY ASSEMBLED

Get started with the Smart-Kart immediately. The unit is completely assembled and has everything you need! Simply plug it in and start pumping!

Authorized Dealer

Tank Truck Service & Sales, Inc.  
25150 Dequindre, Warren, MI  
800-482-2678  
[www.tanktruckservice.com](http://www.tanktruckservice.com)





# SMART KART™

**WEIGHTS & MEASURES** With the TCS meter-equipped units, the Smart-Kart can be used for resale in the USA and Canada. (Requires Air Eliminator & Ticket Printer Options.)

**VARIABLE VISCOSITY** Handle products of differing viscosities with a single Smart-Kart.

**INTELLIGENT DESIGN** Automatically maximize flow rate without causing circuit breakers to trip.

**PORTABLE & COMPACT** Move around facilities or customer sites thanks to the compact mobile design and heavy-duty pneumatic tires.

SKL SMARTK-5

SKL SMARTK1562

## METER OPTIONS

- Option: No Meter
- Option: TCS 682 Series Piston Meter - 2 to 50 GPM
- Option: TCS 700 Series Rotary Meter - 5 to 60 GPM
- Option: Weights & Measures Approved TCS 682 or 700 Meter (Includes Air Eliminator & Mechanical Ticket Printer)
- Option: TCS 3000 Electronic Register Compatible

## PUMP SPECIFICATIONS

- Self-Priming Positive Displacement Pump with Internal Bypass Valve
- TEFC Motor (Non-Explosion Proof)

## FLOW RATE/VISCOSITY SPECIFICATIONS

- 18 GPM: 5,000 SSU Lube Oil @ 70° F
- 38 GPM: 300 SSU Oil @ 70° F
- 20,000 SSU Oil Maximum Viscosity

## ELECTRONICS SPECIFICATIONS

- Controls in Weather-Tight NEMA 4, UL Listed Enclosure
- 110-Volt, 15 Amp Power Requirement
- 25' Power Cable with 3-Prong Plug
- Electrical Components are CSA/UL Listed

## PLUMBING SPECIFICATIONS

- 36" Aluminum Drum Stinger with Male Camlock
- 60" Aluminum Tote Stinger with Male Camlock
- Product Drain Catch Tank
- 2" x 10' Suction Hose
- 1 1/2" x 15' Discharge Hose
- 1 1/2" and 2" Aluminum Swivels
- Aluminum Camlocks
- 1 1/2" Aluminum Manual Nozzle and Spout

## CONSTRUCTION SPECIFICATIONS

- Custom-Designed Powder-Coated Cart Frame with Work Platform and Heavy-Duty Pneumatic Tires
- Stinger Holster, Protection Bars, Hose Hanger

PART NUMBER	DESCRIPTION	DIMENSIONS
SKL SMARTK-5	Smart-Kart with Pump Only	31 1/2" d x 29 3/4" w x 54 3/8" h
SKL SMARTK1562	Smart-Kart with TCS 682 Meter	31 1/2" d x 29 3/4" w x 54 3/8" h
SKL SMARTK1566	Smart-Kart with Weights & Measures Approved TCS 682 Meter, Air Eliminator & Mechanical Ticket Printer	31 1/2" d x 29 3/4" w x 54 3/8" h
SKL SMARTK1572	Smart-Kart with 1 1/2" TCS 700 Meter	31 1/2" d x 29 3/4" w x 54 3/8" h
SKL SMARTK1576	Smart-Kart with Weights & Measures Approved 1 1/2" TCS 700 Meter, Air Eliminator, & Mechanical Ticket Printer	31 1/2" d x 29 3/4" w x 54 3/8" h
PART NUMBER	DESCRIPTION	
TCS 300887	TCS 3000 Upgrade for TCS 682 & 700 Meters	
TCS 3000-UG	TCS 3000 Slip Ticket Printer	

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