



2016

No. 12

AIR
CONDITIONING

ELECTRICAL
ACCESSORIES

ROTATING
ELECTRICAL

ENGINE
COOLING

ENGINE
MANAGEMENT

TOOLS &
EQUIPMENT

UNDERBODY
& SUSPENSION

WORKSHOP
CONSUMABLES

Wireless Refrigerant Charging Scales



Small platforms,
big weight capacities



Tank Tracker™
management



Accurate to
NIST standard



Store/send
job data



View, test,
record and
analyze



FREE APP



Cast aluminum
platform and
base

Insulating
rubber mat

Non-skid
rubber feet

Solenoids for hands-free
operation (T07845 only)

Connection
Indicator

T07220

T07245

T07845

The latest, most advanced technology for unparalleled accuracy, precision and reliability

- Small size scales with large weight capacities
- Weigh, charge and recover refrigerants with convenient Scale Link™ app and Android or iOS mobile device
- Patented modular test and measurement system technology (US Patent No. 9,043,161)
- Weight Resolution: ±0.25 oz (5 g)
- Factory calibrated and traceable to strict NIST standards
- Battery operated (4 AA included)
- Indoor/outdoor use

Designed and manufactured in the USA with US and globally sourced components

- Durable cast aluminum base and platform
- Insulating rubber platform mat
- LED On/connectivity indicator
- Electronic and mechanical overload protected to withstand 150% of capacity
- Non-skid rubber feet
- Programmable solenoids (T07845 only)

Easy-to-use Scale Link™ App for Android and iOS devices
Easily input or access:

- Job data (name, client, invoice #)
- Client list (name, address, e-mail, phone)
- Tank Tracker™ tank and refrigerant management system
- Custom alarms for weight set-points
- E-mail customer and job information
- Operates in ISM band for international use
- App available in 7 languages: English, French, Spanish, German, Japanese, Portuguese, Russian

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Settings	Tools	Tank Tracker
Units Select weight units Lbs/oz	My clients you clients' information	q. Refrigerant, ID Supply: R22 25# Supply
Languages Select a language English	My jobs jobs saved	Refrigerant: R22 ATC: 11 Lbs 0 oz
Geographic Calibration Latitude weight correction	My tanks Manage your tanks	Supply: R410A Supply
Battery Type Batteries used in my scale Alkaline	Cloud storage Keep track of your data	Refrigerant: R410A ATC: 13 Lbs 0 oz
Certification of Calibration CPS calibration certificate		Supply: R404A Supply
		Refrigerant: R404A ATC: 16 Lbs 1.5 oz





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CPS® COMPUTE-A-CHARGE®

TO7220

- 220 lb (100 kg) capacity
- 8.75" platform
- Comes with soft carrying case (CCXSC)



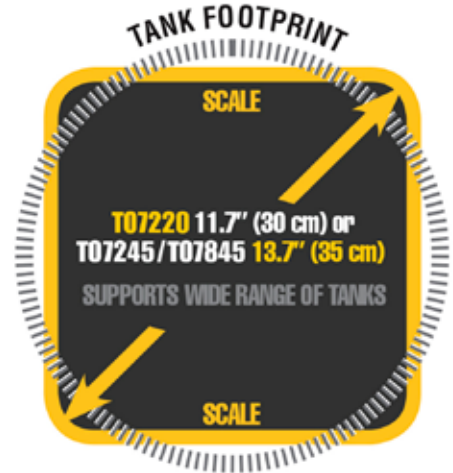
TO7245

- 240 lb (108 kg) capacity
- 10" platform
- Includes protective carrying case



TO7845

- 240 lb (108 kg) capacity
- 10" platform
- Programmable for automatic charging or recovery via integrated solenoid valves
- Includes protective carrying case



SPECIFICATIONS:

	TO7220	TO7245	TO7845
Type	Wireless for use with mobile device		
Programmable Solenoids	No	Yes	
Maximum Load	220 lb (100 kg)	240 lb (108.8 kg)	
Platform Dimensions	8.75" x 8.75" (22.3 x 22.3 cm)	10" x 10" (25.4 cm x 25.4 cm)	
Display to Scale Connection	Patented Wireless CPS Link™ Technology		
Transmission Range	30' (9.1 m)		
Frequency Range	2.4 GHz, ISM Band (Worldwide)		
Power Source	Scale Platform: (4) AA Alkaline (Included)		
Display Resolution, oz (g) Increments	25 oz / 5 g		
Weight Accuracy	0.05% of reading, or ± 0.25 oz/5 g (whichever greater)		
Unit Weight	5.35 lb (2.4 kg)	8.64 lb (4 kg)	
Maximum Working Pressure	n/a	500 Psig	
Maximum Operating Differential	n/a	485 Psig	
Installed Alkaline Battery Life (Continuous On)	75 hr		
Installed Alkaline Battery Life (Scale/ Device Disconnected)	Up to 1 Year		
Battery Status Indicator	via CPS Link™ app		
Insulating Rubber Platform Cover	Yes		
Weight Readout	lb & oz, or kg & g		
Protective Case	Soft Case	Molded Case	
Tare (Empty) Weight Mode	Yes		
Overload Protection	Mechanical (Internal Overload Stop)		
Operating Temperature Range	14°F to 122°F (-10°C to 50°C)		
Operating Humidity Range	0% to 95% (Non-Condensing)		
Approvals	FCC, CE, ICES, ASNZS		