



" ITE " ELECTRONIC CHARGING **& RECOVERY UNITS**

WS-005

DIGITAL WEIGHING SCALE

- FEATURES Maximum weight capacity: 5000 g.
- Accuracy: 0,5 g.
- Operating temperature: 15°C to 30°C.
- 3 batteries AA (1,5 V) included.
- Low battery indication.
- Auto power off (after 15 minutes without any change in weight, the scale will turn off. This auto off time of 15 min can be extended).
- Three display modes g, lb, oz.
- Can also be operated on 220 V.
- Supplied with CE mark.

WS-005-1L-1/4	DIGITAL WEIGHING SCALE equipped with refrigerant bottle valve with ¹ /4" connection (+ depressor pin).
WS-005-1L-5/16	DIGITAL WEIGHING SCALE equipped with refrigerant bottle valve with ⁵ /16" connection (+ depressor pin).
WS-005-1L-7/16	DIGITAL WEIGHING SCALE equipped with refrigerant bottle valve with ⁷ /16" connection (+ depressor pin).

ACCESSORIES AND SPARE PARTS

BVS-1L	Refrigerant bottle valve 7/16" x 1/4" MFL
BVS-1L-WS-005-1/4 SAE	Refrigerant bottle valve for WS-005 1/4" FFL (+ depressor pin) x 1/4" MFL acces valve (+core)
BVS-1L-WS-005-5/16 SAE	Refrigerant bottle valve for WS-005 ⁵ /16" FFL (+ depressor pin) x ¹ /4" MFL acces valve (+core)
BVS-1L-WS-005-7/16 SAE	Refrigerant bottle valve for WS-005 7/16" FFL (+ depressor pin) x 1/4" MFL acces valve (+core)
WS-055	WEIGHING AND RECOVERY SCALE
FEATURES	

- Designed for both charging and recovery. Can be used with all refrigerants and hydrocarbons.
- 55 kg (120 lb) max capacity.
- Resolution selectable: 5 g / 0,2 oz / 0,010 lb
 - 2 g / 0,1 oz / 0,005 lb
- Accuracy: ± 0,01 % of reading at 55 kg.
- Control function (with or without optional valve module): the scale • can be programmed to a desired weight, so that when this value is reached, the scale will sound a signal.
- 9 V battery (included) powers all functions.
- Battery life approximately 60 hours (30 hours when using optional valve).
- Three display modes: kg, lb or lb-oz.
- Rugged removable platform with independent removable control module (including retractable table stand/hanging hook option).
- Auto power off (after 15 minutes without any change in weight the scale will turn off. This auto off time of 15 min can be extended.).
- Possible to zero scale at any point.
- Low battery indication.
- Operating temperature: 0°C to +40°C (32°F to +104°F). ٠
- Level sight glass and adjustable feet for perfect level measurement 4,25 kg (9,4 lb) including carrying case 3,05 kg (6,7 lb) scale only. Weight:
- Carrying case dimensions: 430 mm x 330 mm x 100 mm (17" x 13" x 4").
- Platform dimensions: 280 mm x 280 mm (11" x 11").
- Supplied in tough ABS case. Supplied with CE mark.

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WS-150 HIGH CAPACITY WEIGHING SCALE

FEATURES

- Designed for both charging and recovery. Can be used with all refrigerants and hydrocarbons.
- 150 kg (330 lb) max capacity.
- Resolution selectable: 20 g / 0,5 oz / 0,05 lb •
- 10 g / 0,5 oz / 0,02 lb
- Accuracy: ± 0,01 % of reading at 150 kg.
- · Control function (with or without optional valve module): the scale can be programmed to a desired weight, so that when this value is reached, the scale will sound a signal.
- 9 V battery (included) powers all functions.
- Battery life approximately 60 hours (30 hours when using optional valve).
- Three display modes: kg, lb or lb-oz. Rugged removable platform with independent removable control module (including retractable table stand/hanging hook option).
- Auto power off (after 15 minutes without any change in weight the scale will turn off. This auto off time of 15 min can be extended). Possible to zero scale at any point.
- Low battery indication. ٠
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- Operating temperature: 0°C to +40°C (32°F to +104°F). Level sight glass and adjustable feet for perfect level measurement Weight: 4,40 kg (9,7 lb) including carrying case. 3,20 kg (7,0 lb) scale only.
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- Carrying case dimensions: 430 mm x 330 mm x 100 mm (17" x ٠ 13" x 4")
- Platform dimensions: 280 mm x 280 mm (11" x 11").
- Supplied in tough ABS case.
- Supplied with switching adapter with EU and UK plug model WS-AC-EU/UK.

Input:	100 V AC - 240 V AC / 0,3 A / 50 Hz - 60 Hz
Output:	9 V DC / 0,6 A
Cable length:	175 cm

Supplied with CE mark

WS-AC	Adapter body is without plug Please select your plug below and order it separately.
WS-AC-USA	USA plug to be used on adapter body WS-AC
WS-AC-EU	EU plug to be used on adapter body WS-AC
WS-AC-UK	UK plug to be used on adapter body WS-AC

WS-ASV MODULE for WS-055 and WS-150

The WS-ASV in combination with the WS-150 or WS-055 weighing scale allows you to quickly dispense a preset amount of refrigerant into any air-conditioning or refrigeration system or cylinder.

SPECIFICATIONS

- Capacity
 - WS-055 -> 55 kg / 120 lbs
 - WS-150 -> 150 kg / 330 lbs.
- Resolution / charge increments
- 2 g / 0,1 oz / 0,005 lb <-> 5 g / 0,2 oz / 0,01 lb for WS-055 10 g / 0,5 oz / 0,02 lb <-> 20 g / 0,5 oz / 0,05 lb for WS-150. Compatible for all halogenated refrigerants including R134a and ٠
- R410A. Power supply: 220 V, ± 10 % - 50 Hz / 60 Hz with adapter (included). •
- Accessory outlet rating: 10 A / 16 A.
- Weight: 1 kg.
- Dimensions: 21 cm x 7,5 cm x 17,5 cm including fittings. •





