

### **CT105**

## HIGH PERFORMANCES IN HEAVY DUTY APPLICATIONS

THE CT105 OFFERS HIGH PRODUCTIVITY IN A COMPACT DESIGN, SUPERIOR MANEUVERABILITY AND CLEANING PERFORMANCE. THE CT100 IS THE LARGEST WALK BEHIND MODEL FEATURING A 26 GALLON SOLUTION TANK.

#### **MAIN FEATURES**

DOUBLE BATTERY LIFE SELF-LEVELIGN SYSTEM MODULAR RANGE BUILD-UP

#### FIELD OF APPLICATION

AGRICULTURE
AUTOMOTIVE
CONSTRUCTION
FOOD & HEAVY INDUSTRY



#### **HERO INNOVATIONS**





# SAVE MAINTENANCE COSTS & SPAREPARTS











#### INNOVATION



MODULAR RANGE BUILD UP

#### **DETAILS**

- · Shared components for better quality
- $\cdot \ \mathsf{Easier} \ \mathsf{components} \ \mathsf{management}$
- · Easy assembly

#### **RANGES**

- · CT 15 CT 30 CT 45
- · CT 40 CT 55 CT 70 CT 90
- · CT 160 CT 230

# CONSTANT CLEANING PERFORMANCE

#### **ELECTRONIC SYSTEM**







#### **MECHANICAL SYSTEM**







#### INNOVATION



SELF-LEVELLING SYSTEM

#### **DETAILS**

- · The brush pressure with self-levelling and self-adjusting head allows a perfect fit between brush and floor
- System available as mechanical, electromechanical or electronic according to machines models

#### **MACHINES**

· Available on all machines models

### CT105 RANGE BUILD UP

		CT 105 BT70 TRACTION	CT 105 BT85 TRACTION	
Max theoretical productivity	ft²/ h - m²/h	27,000 ft <sup>2/</sup> 3,150 m <sup>2</sup>	31,000 ft <sup>2/</sup> 3,825 m <sup>2</sup>	
Cleaning path	in/ mm	28 in/ 700 mm	32 in/ 850 mm	
Water tank capacity (solution recovery)	l	26/27 - Gal 100/110 l	26/27 - Gal 100/110 l	
Max running time	min	360	360	
Voltage	V	24 4x6	24 4x6	
Installed power	W	650	650	
Brush pressure	lbs/ kg	148 lbs/ 67 kg	152 lbs/ 69 kg	
Squeegee width	in/mm	37 in/ 950 mm	37 in/ 950 mm	
Max speed	mph/ kph	2.8 mph/ 4.5 kph	2.8 mph/ 4.5 kph	
Weight	lbs/ kg	375 lbs / 170 kg	381 lbs / 173 kg	
Dimension (LxWxH)	in / mm	63x29x42 in	64x35x42 in	