



# T17 Specifications | Heavy-Duty High Performance Battery Rider Scrubber

## T17 洗地机规格 | 高性能驾驶式电瓶洗地机

### SCRUBBING SYSTEM

#### 洗地系统

|                                                                   |                    |
|-------------------------------------------------------------------|--------------------|
| Cleaning path   清洁宽度                                              | 40 in   1,015 mm   |
| With scrubbing side brush   带洗地边刷                                 | 52 in   1,320 mm   |
| With RH sweeping side brush (cyl scrub only)   带右侧 扫地边刷 (仅适用于滚刷)  | 46 in   1,165 mm   |
| With Dual sweeping side brush (cyl scrub only)   带双向扫地边刷 (仅适用于滚刷) | 52 in   1,320 mm   |
| Sweeping with Presweep   带预清扫刷                                    | 49.4 in   1,255 mm |

#### Cylindrical main brushes

##### 主滚刷

|                                          |                            |
|------------------------------------------|----------------------------|
| Brush speed   刷头速度                       | 500 rpm                    |
| Brush diameter (2)   刷头直径 (2)            | 9 in   230 mm              |
| Brush down force (up to)   刷头向下压力 (最高达)  | 550 lb   250 kg            |
| Brush motors-brushless (2)   无刷的刷头电机 (2) | 1.5 hp   1.125 kW          |
| Motor rating   电机等级                      | IP44                       |
| Debris hopper   碎屑垃圾箱容量                  | 0.7 ft <sup>3</sup>   20 L |

#### Disk main brushes

##### 主盘刷

|                                         |                   |
|-----------------------------------------|-------------------|
| Brush speed   刷头速度                      | 315 rpm           |
| Brush size diameter (2)   刷头尺寸直径 (2)    | 20 in   510 mm    |
| Brush down force (up to)   刷头向下压力 (最高达) | 550 lb   250 kg   |
| Brush motor-brushless (2)   无刷的刷头压力 (2) | 1.5 hp   1.125 kW |
| Motor rating   电机等级                     | IP44              |

#### Optional Presweep

##### 可选的预清扫功能

|                                      |                            |
|--------------------------------------|----------------------------|
| Debris capacity (overall)   碎屑容量(全部) | 1.3 ft <sup>3</sup>   37 L |
| Filter bag capacity   过滤纸袋容量         | 1.0 ft <sup>3</sup>   28 L |

#### Tanks

##### 容器

|                         |                  |
|-------------------------|------------------|
| Solution tank   清水箱     | 75 gal   285 L   |
| Recovery tank   污水箱     | 91.1 gal   346 L |
| Demisting chamber   除雾室 | 16.1 gal   61 L  |

#### Vacuum fan (Dual)

|           |                         |
|-----------|-------------------------|
| 真空风扇 (两个) | 2 x 0.8 hp   2 x 0.6 kW |
|-----------|-------------------------|

#### Speed

##### 转速

##### Water lift

##### 吸水高度

14,500 rpm

14,500 rpm

65 in | 1,650 mm

65 in | 1,650 mm

### PROPELLING SYSTEM

#### 驱动系统

|                                                                |                                             |
|----------------------------------------------------------------|---------------------------------------------|
| Propel speed forward (transport variable to)   向前驱动速度 (运输时可调至) | 5.5 mph   9 km / h                          |
| Propel speed forward (scrubbing variable to)   向前驱动速度 (洗地时可调至) | 4.0 mph   6.5 km / h                        |
| Propel speed reverse (variable to)   反向驱动速度 (可调至)              | 3 mph   5 km / h                            |
| Propel motor   驱动马达                                            | 3.0 hp   2.25 kW                            |
| Speed control   速度控制                                           | Electronic – AC                             |
| Gradeability   爬坡能力                                            | Base Unit   w/Ramp Kit<br>基本单位   w/Ramp Kit |
| Transport (empty for trailering)   运输 (空载时拖拽)                  | 12 deg / 21%   12 deg / 21%                 |
| Transport at gross weight   以总重运输                              | 7 deg / 12%   8.5 deg / 14.8%               |
| Working (scrubbing)   工作时 (洗地)                                 | 5 deg / 8.7%   6 deg / 10.5%                |
| Ground clearance (transport)   离地距离 (运输时)                      | 2.5 in   64 mm                              |
| Tire front (1), non-marking   前轮胎 (1), 无标记                     | 13.8 x 5.8 in   350 x 150 mm                |
| Tires rear (2), non-marking   后轮胎 (2), 无标记                     | 15 x 5 in   380 x 125 mm                    |

### BATTERY SELECTIONS (est. continuous runtime: economy mode)

#### 电瓶的选择 (如: 持续正常运行时间: 经济模式)

#### Battery options

##### 电瓶池选项

|                                   |                                                                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Optional battery packages   可选电池组 | (up to 3.5 hrs) 36V, 510 AH C/6<br>(up to 5.75 hrs) 36V, 750 AH C/6<br>(up to 7.5 hrs) 36V, 930 AH C/6<br>(最长可工作 3.5 hrs) 36V, 510 AH C/6<br>(最长可工作 5.75 hrs) 36V, 750 AH C/6<br>(最长可工作 7.5 hrs) 36V, 930 AH C/6 |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### Battery chargers available for all optional batteries

电瓶充电器可对所有的可选电瓶进行充电

**SOUND LEVEL****噪音水平**

Operator's ear:

操作人员耳朵听到的:

|                       |                   |
|-----------------------|-------------------|
| Disk: Mode #2*        | 65 dBA; Kpa 3 dBA |
| 盘刷: 模式 #2*            | 65 dBA; Kpa 3 dBA |
| Cylindrical: Mode #2* | 66 dBA; Kpa 3 dBA |
| 滚刷: 模式 #2*            | 66 dBA; Kpa 3 dBA |

*Sound pressure level tested per IEC 60335-2-72**声压水平按照 IEC 60335-2-72 标准测试**\*Vacuum On, Squeegee Down, Brushes On, Brushes Up**真空开启, 吸水扒关闭, 刷头开启, 刷头向上***MACHINE DIMENSIONS****机器尺寸**

|                                |                     |
|--------------------------------|---------------------|
| Length Basic Machine           | 87.9 in   2,230 mm  |
| 机器基本长度                         | 87.9 in   2,230 mm  |
| Length with Pre-Sweep          | 113 in   2,870 mm   |
| 带预清扫刷的机器长度                     | 113 in   2,870 mm   |
| Width                          |                     |
| 宽度                             |                     |
| Body                           | 46 in   1,168 mm    |
| 机身                             | 46 in   1,168 mm    |
| Body (with Side Brush)         | 53 in   1,346 mm    |
| 机身 (带边刷)                       | 53 in   1,346 mm    |
| Rear squeegee (hard width)     | 49 in   1,245 mm    |
| 尾部吸水扒 (真实宽度)                   | 49 in   1,245 mm    |
| Height (top of Steering Wheel) | 58.25 in   1,480 mm |
| 高度 (方向盘的顶部)                    | 58.25 in   1,480 mm |
| With overhead guard            | 82.5 in   2,096 mm  |
| 带机顶保护架                         | 82.5 in   2,096 mm  |
| Weight                         |                     |
| 重量                             |                     |
| Empty (Base Unit)              | 1,925 lb   875 kg   |
| 空载 (基本单位)                      | 1,925 lb   875 kg   |
| With standard 510 AH batteries | 3,365 lb   1,525 kg |
| 配备标准的 510 AH 蓄电池               | 3,365 lb   1,525 kg |
| Gross Vehicle Weight (GVW)     | 5,940 lb   2,700 kg |
| 机器毛重 (GVW)                     | 5,940 lb   2,700 kg |
| Minimum aisle turn             | 93.25 in   2,370 mm |
| 最小转弯直径                         |                     |

**STANDARD FEATURES****标准功能**

|                                    |                     |
|------------------------------------|---------------------|
| 1-Step™ One Button Scrub Operation | Onboard Diagnostics |
| 1-Step™ 一键洗地操作                     | 机载诊断系统              |
| Touch-N-Go™ Wheel Mounted Module   | Wheel Mounted Horn  |
| Touch-N-Go™ 轮式安装的模块                | 轮式安装的边角             |

Recover Tank Full Indicator

污水箱水满指示灯

Solution Tank Empty Indicator

清水箱无水指示灯

Non Marking Drive Wheel

无标记的驱动轮

Yellow Maintenance Touch Points

黄色维护触点

Recovery Tank Debris Tray

污水箱碎屑托盘

In-Line Vacuum Fan Filter

内嵌的真空风扇过滤器

Swinging Rear Parabolic Squeegee

摆动式尾部抛物线型吸水扒

SmartRelease™ Breakaway Rear Squeegee

SmartRelease™ 分离式尾部吸水扒

Underwriters Laboratory (UL®) E Certified

获得 (UL®) E 类认证

Wheel Mounted Water Shut-Off

轮式安装水可以自动关闭

Full Wrap Steel Bumper

全环绕式钢制保险杠

Cushioned Stacked Corner Rollers (front)

堆叠式缓冲角落辊 (前端)

Manual Parking Brake

手动刹车制动器

Duramer™ Tanks &amp; Shrouds

Duramer™ 箱和护罩

Variable Flow Cuff Tank Drains

带流控口, 水箱排水可调

No-Tool Squeegee Change

更换吸水扒时无需使用工具

No-Tool Brush Change

更换刷头时无需使用工具

**OPTIONAL EQUIPMENT****可选设备**

ec-H2O™ Solution System

采用电解活性水洗地技术的系统

S.E. (Severe Environment) Switch

S.E. (苛刻环境) 开关

Solution Auto Fill System

溶液自动补充系统

Spray Hose (15 ft / 4.5 m) w/Retracting Reel

喷雾胶管 (15 ft / 4.5 m) w/可收回式盘轴

Scrubbing Side Brush

洗地边刷

Vacuum Wand

真空吸嘴

Sweep Side Brush (RH or Dual)

洗地边刷 (右侧或双向)

Slide-Out Battery System

滑出式电瓶系统

FOPS Certified Overhead Guard

获得 (FOPS) 认证的机顶保护架

Heavy-Duty Rear Squeegee Guard

高强度尾部吸水扒保护装置

Pre-sweep with Dry Dust Control

带有干尘控制功能的预清扫装置

Deluxe Seat w/Armrests &amp; Seatbelt

豪华座位、扶手和安全带

Power Steering

电动驾驶

Headlights (LED)

车头灯 (LED)

AV Backup Alarm (LED)

AV 倒车警报 (LED)

High Traction Tire(s)

高牵引轮胎(s)

Battery Watering System

电瓶注水系统

Fire Extinguisher

灭火器

Underwriters Laboratory (UL®) Type ES Certified

获得 (UL®) ES 类认证

**WARRANTY****保修服务**

Please refer to your local Tennant representative for information.

如需了解更多详细信息, 请咨询当地坦能代表。

For a complete selection of genuine Tennant brushes and pads, please consult the *T17 Parts and Consumables Reference Guide*.*如需选择真正的坦能刷头和研磨垫, 请查阅 T17 洗地机零部件和耗材参考指南*