



REINVENT HOW THE WORLD CLEANS

## T300 | Walk-Behind Scrubber

### Product Specifications

| FEATURE                                                       | 17 in / 430 mm<br>Single Disk<br>Pad Assist                                               | 17 in / 430 mm<br>Single Disk<br>Self Propel                         | 20 in / 500 mm<br>Single Disk<br>Pad Assist   | 20 in / 500 mm<br>Single Disk<br>Self Propel                         | 24 in / 600 mm<br>Dual Disk<br>Self Propel    | 20 in / 500 mm<br>Orbital<br>Self Propel                             |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------------|
| Control Panel                                                 | Membrane™ Panel (Std)<br>Pro-Membrane™ (Opt)                                              | Membrane™ Panel (Std)<br>Pro-Membrane™ (Opt)<br>LCD Pro-Panel™ (Opt) | Membrane™ Panel (Std)<br>Pro-Membrane™ (Opt)  | Membrane™ Panel (Std)<br>Pro-Membrane™ (Opt)<br>LCD Pro-Panel™ (Opt) |                                               | Membrane™ Panel (Std)<br>Pro-Membrane™ (Opt)<br>LCD Pro-Panel™ (Opt) |
| Cleaning Tool Attachment                                      | Insta-Click™                                                                              |                                                                      |                                               |                                                                      |                                               | N/A                                                                  |
| Machine Speed                                                 | Scrub Speed: 61 mpm / 200 fpm    Transport: 73 mpm / 240 fpm    Reverse: 44 mpm / 144 fpm |                                                                      |                                               |                                                                      |                                               |                                                                      |
| Scrubbing Coverage Rate(m <sup>2</sup> / ft <sup>2</sup> /hr) |                                                                                           |                                                                      |                                               |                                                                      |                                               |                                                                      |
| Theoretical Max                                               | 17,000 ft <sup>2</sup> / 1,579 m <sup>2</sup>                                             | 17,000 ft <sup>2</sup> / 1,579 m <sup>2</sup>                        | 20,000 ft <sup>2</sup> / 1,858 m <sup>2</sup> | 20,000 ft <sup>2</sup> / 1,858 m <sup>2</sup>                        | 24,000 ft <sup>2</sup> / 2,230 m <sup>2</sup> | 20,000 ft <sup>2</sup> / 1,858 m <sup>2</sup>                        |
| Conventional                                                  | 9,340 ft <sup>2</sup> / 868 m <sup>2</sup>                                                | 12,453 ft <sup>2</sup> / 1,157 m <sup>2</sup>                        | 11,208 ft <sup>2</sup> / 1,041 m <sup>2</sup> | 14,943 ft <sup>2</sup> / 1,388 m <sup>2</sup>                        | 18,264 ft <sup>2</sup> / 1,697 m <sup>2</sup> | 14,943 ft <sup>2</sup> / 1,388 m <sup>2</sup>                        |
| ec-H2O NanoClean®                                             | 9,668 ft <sup>2</sup> / 898 m <sup>2</sup>                                                | 12,891 ft <sup>2</sup> / 1,198 m <sup>2</sup>                        | 11,602 ft <sup>2</sup> / 1,078 m <sup>2</sup> | 15,469 ft <sup>2</sup> / 1,437 m <sup>2</sup>                        | 18,906 ft <sup>2</sup> / 1,756 m <sup>2</sup> | 15,469 ft <sup>2</sup> / 1,437 m <sup>2</sup>                        |

#### BRUSH/PAD DRIVE SYSTEM

|                                             |                           |                           |                           |                            |
|---------------------------------------------|---------------------------|---------------------------|---------------------------|----------------------------|
| Cleaning Path                               | 17 in / 430 mm            | 20 in / 500 mm            | 24 in / 600 mm            | 20 in / 500 mm             |
| Scrub Motor                                 | 24 VDC, 1 HP / 0.75 kW    |                           |                           | 0.6 HP / 0.45 kW           |
| Brush/Pad RPM                               | 230 rpm                   |                           |                           | 285 rpm    2200 rpm        |
| Brush/Pad Down Pressure -<br>Membrane Panel | 47, 86 lbs /<br>21, 39 kg | 51, 90 lbs /<br>23, 41 kg | 57, 97 lbs /<br>26, 44 kg | 63, 109 lbs /<br>29, 49 kg |
| Pad/Brush Down Pressure                     |                           |                           |                           |                            |
| Single Down Pressure - Standard             | 47 lbs / 21 kg            | 51 lbs / 23 kg            | 57 lbs / 26 kg            | 63 lbs / 29 kg             |
| Dual Down Pressure - Optional               | 47, 86 lbs / 21, 39 kg    | 51, 90 lbs / 23, 41 kg    | 57, 97 lbs / 26, 44 kg    | 63, 109 lbs / 29, 49 kg    |

#### SOLUTION/RECOVERY SYSTEM

|                                    |                          |                    |     |                    |
|------------------------------------|--------------------------|--------------------|-----|--------------------|
| Solution Tank Capacity             | 11 gal / 42 l            |                    |     |                    |
| Recovery Tank Capacity             | 14 gal / 53 l            |                    |     |                    |
| Drive Motor                        | N/A                      | 0.23 HP / 0.175 kW | N/A | 0.23 HP / 0.175 kW |
| Vacuum Motor                       | 24 VDC, 0.6 hp / 0.47 kW |                    |     |                    |
| Vacuum Water Lift                  | 42 in / 1067 mm          |                    |     |                    |
| Vacuum Water Lift with Quiet-Mode™ | 28 in / 711 mm           |                    |     |                    |

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| CLEANING TECHNOLOGY                     | 17 in / 430 mm<br>Single Disk<br>Pad Assist | 17 in / 430 mm<br>Single Disk<br>Self Propel | 20 in / 500 mm<br>Single Disk<br>Pad Assist | 20 in / 500 mm<br>Single Disk<br>Self Propel                                   | 24 in / 600 mm<br>Dual Disk<br>Self Propel | 20 in / 500 mm<br>Orbital<br>Self Propel |
|-----------------------------------------|---------------------------------------------|----------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------|
| Conventional                            |                                             |                                              |                                             | Standard                                                                       |                                            |                                          |
| Conventional Water Flow                 |                                             |                                              |                                             | Low: 0.57 lpm / 0.15 gpm<br>Med: 1.3 lpm / 0.35 gpm<br>High: 1.9 lpm / 0.5 gpm |                                            |                                          |
| ec-H2O NanoClean® Technology            |                                             |                                              |                                             | Optional                                                                       |                                            |                                          |
| ec-H2O NanoClean® Technology Water Flow |                                             |                                              | Low: 0.45 lpm / 0.12 gpm                    | Med: 0.94 lpm / 0.25 gpm                                                       | High: 1.3 lpm / 0.35 gpm                   |                                          |
| Severe Environment™                     |                                             |                                              |                                             | Optional with ec-H2O NanoClean                                                 |                                            |                                          |
| Severe Environment Tank Capacity        |                                             |                                              | 0.4 gal / 1.5 L                             | Optional only with ec-H2O NanoClean                                            |                                            |                                          |

BATTERY SYSTEM

|                                                                 |     |     |     |                                                                |     |     |
|-----------------------------------------------------------------|-----|-----|-----|----------------------------------------------------------------|-----|-----|
| System Voltage                                                  |     |     |     | 24 Volts                                                       |     |     |
| Battery Count                                                   |     |     |     | 2   1 for lithium-ion                                          |     |     |
| Batteries                                                       |     |     |     | Wet 130AH<br>Wet 150AH<br>Sealed AGM 140AH<br>Lithium-ion 90AH |     |     |
| Battery Run Time Wet 150AH or<br>Lithium-ion 90AH (up-to hours) | 3.4 | 3.3 | 3.1 | 2.6                                                            | 2.9 | 3.8 |
| On-Board Charger                                                |     |     |     | Standard                                                       |     |     |
| Off-Board Charger                                               |     |     |     | Optional                                                       |     |     |

DECIBEL RATINGS

|                                   |      |      |      |      |      |      |
|-----------------------------------|------|------|------|------|------|------|
| Sound Level At Operator Ear (dBA) | 64.9 | 64.9 | 64.9 | 64.9 | 66.5 | 65.3 |
| Quiet-Mode™ At Operator Ear (dBA) | 57.8 | 57.8 | 57.8 | 57.8 | 59.1 | 57.6 |

MACHINE SPECIFICATIONS

|                         |                                                    |                  |                                                    |                  |                                                    |                                                    |
|-------------------------|----------------------------------------------------|------------------|----------------------------------------------------|------------------|----------------------------------------------------|----------------------------------------------------|
| Squeegee Width          |                                                    |                  |                                                    | 30 in / 772 mm   |                                                    |                                                    |
| Length X Width X Height | 51.25 x 20.00 x 43.10 in /<br>1302 x 508 x 1095 mm |                  | 54.00 x 22.00 x 43.10 in /<br>1372 x 559 x 1095 mm |                  | 51.75 x 26.00 x 43.10 in /<br>1314 x 660 x 1095 mm | 49.00 x 20.50 x 43.10 in /<br>1245 x 521 x 1095 mm |
| Weight (less batteries) | 220 lbs / 98 kg                                    | 230 lbs / 104 kg | 230 lbs / 104 kg                                   | 240 lbs / 109 kg | 250 lbs / 113 kg                                   | 255 lbs / 116 kg                                   |
| Weight (with batteries) | 366 lbs / 166 kg                                   | 390 lbs / 177 kg | 376 lbs / 171 kg                                   | 400 lbs / 181 kg | 410 lbs / 186 kg                                   | 415 lbs / 188 kg                                   |

Specifications are subject to change without notice.