



Pilot v2.0

Chassis Construction:	1/8" Steel (3.1 mm) Powder Coated
Front Wheels (ø x Width):	8" x 3" (20 x 7 cm) - Solid Grey, Non-Marking
Rear Wheels (ø x Width):	(2x) 12" x 3" (2x) 30 x 7 cm) - Solid Black
Size (L x W x H):	53" x 31" x 57" (134 x 78 x 144 cm)
Weight (w/o Batteries):	525 - 575 lbs (238 - 261 kg)
Weight (w/ Batteries):	825 - 875 lbs (374 - 397 kg)
BRUSH / PAD SYSTEM	
Disk Dimensions:	26" - (2x) 13" Ø (66 - [2x] 33 cm) 28" - (2x) 14" Ø (71 - [2x] 35 cm)
Disk Motor:	(2x) 0.75 hp ([2x] 551 watts)
Disk Brush Speed:	270 rpm
Cylindrical Dimensions:	25" - (2x) 6" Ø x 23" (64 - [2x] 15 x 58 cm) 29" - (2x) 6" Ø x 27" (73 - [2x] 15 x 68 cm)
Cylindrical Motor:	(2x) 0.75 hp ([2x] 551 watts)
Cylindrical Brush Speed:	650 rpm Standard - 825 optional rpm
Orbital Dimensions:	24" x 14" (60 x 35 cm) 28" x 14" (71 x 35 cm)
Orbital Motor:	1.2 hp (882 watts) 2,500 rpm
Brush Down Pressure:	Up to 150 lbs (68 kg) / 500 lbs (227 kg) Actuator Rating
POWER SYSTEM	
System Voltage/Amps	36 VDC / 175 ah WET
Optional Battery:	Up to 225 ah WET / 200 ah AGM*
*Includes Onboard Charger	
Run Time:	Up to 3.5 Hours**
**Based on continuous scrubbing run times.	
DRIVE SYSTEM	
Power:	0.75 hp - All Gear / Sealed (559 watts)
Forward Speed:	0 - 320 ft/min / 0 - 3.6 mph (0 - 98 m/min / 0 - 6 km/h)
Scrubbing Speed:	0 - 256 ft/min / 0 - 2.9 mph (0 - 78 m/min / 0 - 5 km/h)
Reverse Speed:	0 - 230 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)
SOLUTION / RECOVERY SYSTEMS	
Solution Tank Capacity:	22 Gallons (83 liters) - w/ Graduated Site Tube
Solution Flow / Filter:	0 - 0.5 GPM / Stainless Inline (0 - 2 LPM)
Recovery Tank Capacity:	23 Gallons (87 liters) - 1.5" Ø Drain Hose
Demisting Chamber:	1.25 Gallons (4.7 liters)
Drain Saver:	130 cubic inches (2,130 cubic cm)
Vacuum Power	1.0 hp / 2 Stage / 6.6" Ø (551 watts)
(Water Lift / Airflow):	73" / 96 cfm (185 cm / 2.7 cm/min)
GENERAL	
Productivity - Theoretical:	Up to 40,000 sqft/hr (3,716 sqm)***
***Based off of ISSA 2010 Cleaning Times	
Productivity - Practical:	Up to 18,518 sqft/hr (1,720 sqm)***
***Based off of ISSA 2010 Cleaning Times	



GTX v2.0

BODY CONSTRUCTION / DIMENSIONS	
Chassis Construction:	3/16" Steel (4.8 mm) Powder Coated
Front Wheels (ø x Width):	10" x 3" (25 x 7 cm) - Solid Black
Rear Wheels (ø x Width):	(2x) 12" x 3" (2x) 30 x 7 cm) - Solid Black
Size (L x W x H):	66" x 34" x 64" (167 x 86 x 162 cm)
Weight (w/o Batteries):	725 lbs - 850 lbs (328 - 386 kg)
Weight (w/ Batteries):	1,195 - 1,325 lbs (542 - 601 kg)
BRUSH / PAD SYSTEM	
Disk Dimensions:	26" - (2x) 13" Ø (66 - [2x] 33 cm) 28" - (2x) 14" Ø (71 - [2x] 35 cm) 30" - (2x) 15" Ø (76 - [2x] 38 cm) 34" - (2x) 17" Ø (86 - [2x] 43 cm)
Disk Motor:	(2x) 0.75 hp ([2x] 551 watts)
Disk Brush Speed:	270 rpm
Optional Motor Upgrade:	(2x) 1.5 hp 350 rpm ([2x] 1,103 watts)
Cylindrical Dimensions:	25" - (2x) 6" Ø x 23" (63 - [2x] 15 x 58 cm) 29" - (2x) 6" Ø x 27" (73 - [2x] 15 x 68 cm) 33" - (2x) 6" Ø x 31" (83 - [2x] 15 x 78 cm)
Cylindrical Motor:	(2x) 0.75 hp ([2x] 551 watts)
Cylindrical Brush Speed:	650 rpm Standard - 825 optional rpm
Orbital Dimensions:	28" x 14" (71 x 35 cm) 32" x 14" (81 x 35 cm)
Orbital Motor:	1.2 hp (882 watts) 2,500 rpm
Brush Down Pressure:	Up to 200 lbs (90 kg) / 500 lbs (227 kg) Actuator Rating
POWER SYSTEM	
System Voltage/Amps	36 VDC / 210 ah WET
Optional Battery:	Up to 360 ah WET / 335 ah AGM*
*Includes Onboard Charger	
Run Time:	Up to 6 Hours**
**Based on continuous scrubbing run times.	
DRIVE SYSTEM	
Power:	0.75 hp - All Gear / Sealed (559 watts)
Forward Speed:	0 - 320 ft/min / 0 - 3.6 mph (0 - 98 m/min / 0 - 6 km/h)
Scrubbing Speed:	0 - 256 ft/min / 0 - 2.9 mph (0 - 78 m/min / 0 - 5 km/h)
Reverse Speed:	0 - 230 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)
SOLUTION / RECOVERY SYSTEMS	
Solution Capacity:	33 Gallons (125 liters) - w/ Graduated Site Tube
Solution Flow / Filter:	0 - 0.7 GPM / Stainless Inline (0 - 2 LPM)
Recovery Capacity:	36 Gallons (136 liters) - 1.5" Ø Drain Hose
Demisting Chamber:	1.25 Gallons (4.7 liters)
Drain Saver:	130 cubic inches (2,130 cubic cm)
Vacuum Power	1.0 hp / 2 Stage / 6.6" Ø (551 watts)
(Water Lift / Airflow):	73" / 96 cfm (185 cm / 2.7 cm/min)
GENERAL	
Productivity - Theoretical:	Up to 47,000 sqft/hr (4,366 sqm)***
***Based off of ISSA 2010 Cleaning Times	
Productivity - Practical:	Up to 21,661 sqft/hr (2,012 sqm)***
***Based off of ISSA 2010 Cleaning Times	



GTR v2.0

BODY CONSTRUCTION / DIMENSIONS	
Chassis Construction:	3/16" Steel (4.8 mm) Powder Coated
Front Wheels (ø x Width):	10" x 3" (25 x 7 cm) - Solid Black
Rear Wheels (ø x Width):	(4x) 12" x 3" (2x) 30 x 7 cm) - Solid Black
Size (L x W x H):	70" x 37" x 57" (177 x 93 x 144 cm)
Weight (w/o Batteries):	790 lbs - 914 lbs (358 - 414 kg)
Weight (w/ Batteries):	1,260 - 1,436 lbs (571 - 651 kg)
BRUSH / PAD SYSTEM	
Disk Dimensions:	30" - (2x) 15" Ø (76 - [2x] 38 cm) 34" - (2x) 17" Ø (86 - [2x] 43 cm) 36" - (2x) 18" Ø (91 - [2x] 45 cm)
Disk Motor:	(2x) 1.5 hp 350 rpm ([2x] 1,103 watts)
Disk Brush Speed:	350 rpm
Cylindrical Dimensions:	29" - (2x) 6" Ø x 27" (73 - [2x] 15 x 68 cm) 33" - (2x) 6" Ø x 31" (83 - [2x] 15 x 78 cm) 37" - (2x) 6" Ø x 35" (94 - [2x] 15 x 89 cm)
Cylindrical Motor:	(2x) 1.5 hp 350 rpm ([2x] 1,103 watts)
Cylindrical Brush Speed:	825 rpm
Orbital Dimensions:	N/A
Orbital Motor:	N/A
Brush Down Pressure:	Up to 225 lbs (102 kg) / 500 lbs (227 kg) Actuator Rating
POWER SYSTEM	
System Voltage/Amps	36 VDC / 245 ah WET
Optional Battery:	Up to 360 ah WET / 335 ah AGM*
*Includes Onboard Charger	
Run Time:	Up to 5.5 Hours**
**Based on continuous scrubbing run times.	
DRIVE SYSTEM	
Power:	1.0 hp - All Gear / Sealed (551 watts)
Forward Speed:	0 - 320 ft/min / 0 - 3.6 mph (0 - 98 m/min / 0 - 6 km/h)
Scrubbing Speed:	0 - 256 ft/min / 0 - 2.9 mph (0 - 78 m/min / 0 - 5 km/h)
Reverse Speed:	0 - 230 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)
SOLUTION / RECOVERY SYSTEMS	
Solution Capacity:	46 Gallons (174 liters) - w/ Graduated Site Tube
Solution Flow / Filter:	0 - 0.7 GPM / Stainless Inline (0 - 2 LPM)
Recovery Capacity:	49 Gallons (185 liters) - 1.5" Ø Drain Hose
Demisting Chamber:	1.25 Gallons (4.7 liters)
Drain Saver:	130 cubic inches (2,130 cubic cm)
Vacuum Power	1.0 hp / 2 Stage / 6.6" Ø (551 watts)
(Water Lift / Airflow):	73" / 96 cfm (185 cm / 2.7 cm/min)
GENERAL	
Productivity - Theoretical:	Up to 51,000 sqft/hr (4,738 sqm)***
***Based off of ISSA 2010 Cleaning Times	
Productivity - Practical:	Up to 23,627 sqft/hr (2,195 sqm)***
***Based off of ISSA 2010 Cleaning Times	