







FAST | SIMPLE | SAFE | RELIABLE



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OUR PURPOSE

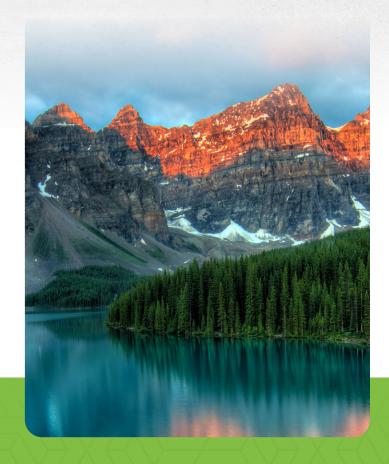
To provide technology powering a cleaner future.

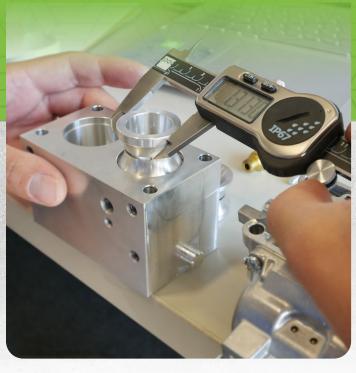
OUR MISSION

Is to innovate clean-power technology that helps our customers, and the communities they serve.

OUR VISION

ONYX is leading the charge to power a cleaner future and actively reduce the worlds carbon footprint.







onyxsolutions.com sales@onyxsolutions.com















DXZU/ DXZUT BATTERY AUTOSCRUBBER DXZUC

BATTERY AUTOSCRUBBER
- CYLINDRICAL

DXZET BATTERY AUTOSCRUBBER DX25C

BATTERY AUTOSCRUBBEI
- CYLINDRICAL

DX32T

FAST · SIMPLE · RELIABLE

Cleaning Width 15" Brush/Pad with water containment skirt

Squeegee Width 24"

Performance Up to 16,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 15"

Run Time 3-4 Hours

Head Pressure 25 lbs

Solution Capacity 7 Gallons

Recovery Capacity 8 Gallons

Weight 205 lbs, Shipping Weight 300lbs

Battery Capacity 24 volt, 2 x 12v 125 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 24"W x 40"L x 41"H

FAST

- Clean up to 16,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Convenience Stores & Gas Stations
- Restaurants
- Small Box Retail









ALL SCRUBBERS ARE SOLD STANDARD WITH PAD DRIVER AND BRUSH

Cleaning Width 20" Brush/Pad with water containment skirt

Vacuuming Width 32" Squeegee

Performance Up to 24,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor 500 watt

Traction Drive Motor 200 watt

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 20"

Run Time 3-4 Hours

Head Pressure 50-90 lbs, adjustable

Solution Capacity 14 Gallons

Recovery Capacity 16 Gallons

Weight 290 lbs, Shipping Weight 310lbs

Battery Capacity 24 volt, 2 x 12v 125 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 20"W x 49"L x 44"H

FAST

- Clean up to 24,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- DX20T: Traction drive assist for effortless operation
- Floating brush skirt contains debris

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design

FACILITIES / USE CASES

- Janitorial & Construction contractors
- Hospitals / School / Education
- Small Box Retail
- Rental



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Cleaning Width 20" Cylindrical Brushes with water containment skirt

Vacuuming Width 32" Squeegee

Performance Up to 24,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor 550 watt

Traction Drive Motor 200 watt

Sound Level $< 63 \, dBA$

Cylinder Brush Speed 620 RPM

Cylinder Brush Width 20" x 2

Run Time 3-4 Hours

Solution Capacity 14 Gallons

Recovery Capacity 16 Gallons

Weight 350 lbs, Shipping Weight 370lbs

24 volt, 2 x 12v 125 Ah AGM Maintenance Free Batteries **Battery Capacity**

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 20"W x 49"L x 44"H

FAST

- Clean up to 24,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- DX20T: Traction drive assist for effortless operation
- Floating brush skirt contains debris

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

SIMPLE

- Single dashboard simple controls
- Onboard smart battery charger
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design

FACILITIES / USE CASES

- Janitorial & Construction contractors
- Hospitals / School / Education
- Small Box Retail
- Rental







26" with dual 13" Brushes/Pads, Containment Skirt Cleaning Width

Vacuuming Width 42" Squeegee

Performance Up to 35,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Traction Drive Motor 500 watt

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 13" x 2

Run Time 4-5 Hours

Head Pressure 100 lbs

Solution Capacity 17 Gallons

Recovery Capacity 23 Gallons

460 lbs, Shipping Weight 480lbs Weight

Battery Capacity 24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 28"W x 53"L x 45"H

FAST

- Clean up to 35,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Ianitorial & Construction contractors
- Industrial / Manufacturing
- Big Box Retail / Grocery
- Airports
- Schools / Education
- Rental











Cleaning Width 26" with dual Cylindrical Brushes, Containment Skirt

Vacuuming Width 42" Squeegee

Performance Up to 35,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Traction Drive Motor 500 watt

Sound Level < 63 dBA

Cylinder Brush Speed 620 RPM

Cylinder Brush Width 24" x 2

Run Time 4-5 Hours

Solution Capacity 17 Gallons

Recovery Capacity 23 Gallons

Weight 700 lbs, Shipping Weight 780lbs

Battery Capacity 24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 28"W x 53"L x 45"H

FAST

- Clean up to 35,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Janitorial & Construction contractors
- Industrial / Manufacturing
- Big Box Retail / Grocery
- Airports
- Schools / Education
- Rental



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Cleaning Width 32" with dual 16" Brushes/Pads, Containment Skirt

Vacuuming Width 42" Squeegee

Performance Up to 43,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Traction Drive Motor 500 Watt

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 16" x 2

Run Time 4-5 Hours

Head Pressure 100 lbs

Solution Capacity 17 Gallons

Recovery Capacity 23 Gallons

Weight 460 lbs, Shipping Weight 480lbs

Battery Capacity 24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 33"W x 53"L x 45"H

FAST

- Clean up to 43,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Janitorial & Construction contractors
- Industrial / Manufacturing
- Big Box Retail / Grocery
- Airports
- Schools
- Rental



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21". Dust collection system: Onboard vacuum and dust collection bag Cleaning Width

Performance Up to 28,000 Sq Ft Per Hour

Vacuum Motor 400 watt

Brush Head Motor 3HP, 2.2 kW

Sound Level < 63 dBA

Brush/Pad Speed 2000 RPM

Brush/Pad Size 21"

Run Time 2 Hours

Head Pressure 8 - 50 lbs, adjustable

Weight 280 lbs, Shipping Weight 310lbs

36 volt, 175 Ah AGM Maintenance Free Batteries, **Battery Capacity**

3 Years on Machine 90 Days On Wearable Parts Warranty

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 24"W x 64"L x 42"H

FAST

- Best-in-class Productivity Industry leading power
- Burnish up to 28,000 sq ft per hour
- Tool-less pad driver removal
- Quick wheel & handle adjustment
- Industry leading power

CLEAN & SAFE

- Ultra-low noise level
- Anti-vibration isolators
- Watertight electrical enclosures
- Enclosed body
- Maintenance Free Batteries

RELIABLE

- Fully sealed maintenance free batteries
- Industrial grade electrical connections
- Heavy duty steel construction
- Heavy duty LDPE body
- Industrial-grade bearings

FACILITIES / USE CASES

- Construction Contractors
- Grocery
- Airports
- Schools
- Big Box Retail











RXZU
RIDE-ON FLOOR SCRUBBER

RXZE
RIDE-ON FLOOR SCRUBBER

RX3Z RIDE-ON FLOOR SCRUBBER RX30C RIDE-ON FLOOR SCRUBBER -CYLINDRICAL RX34
RIDE-ON FLOOR SCRUBBER

FAST · SIMPLE · RELIABLE

20" Brush/Pad with Containment Skirt Cleaning Width

Vacuum Width 32" Squeegee

Performance Up to 35,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor 500 watt

Traction Drive Motor 500 watt

Drive System 800 watt, RWD

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

20" Brush/Pad Size

Run Time 3-4 Hours

Head Pressure 100 lbs

17 Gallons Solution Capacity

20 Gallons **Recovery Capacity**

485 lbs, Shipping Weight 505lbs Weight

24 volt, 2 x 12 volt 125 Ah AGM Maintenance Free Batteries **Battery Capacity**

Warranty 3 Years on Machine 90 Days On Wearable Parts

Powder Coated Reinforced Steel Frame & LDPE Body Frame

Dimensions 24"W x 49"L x 43"H

FAST

- Clean up to 35,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris
- Tight turn maneuverability

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

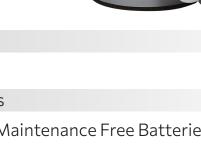
FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Hospitals
- Big Box Retail / Warehouses









ALL SCRUBBERS ARE SOLD STANDARD WITH PAD DRIVER **AND** BRUSH

26" with dual 13" Brushes/Pads, Containment Skirt Cleaning Width

Vacuum Width 42" Squeegee

Performance Up to 46,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Drive System 800 watt, Single FWD

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 13" x 2

Run Time 5-6 Hours

Head Pressure 100 lbs

Solution Capacity 25 Gallons

Recovery Capacity 34 Gallons

Weight 940 lbs, Shipping Weight 1,005lbs

Battery Capacity 24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries

3 Years on Machine 90 Days On Wearable Parts Warranty

Frame Powder Coated Reinforced Steel Frame & LDPE Body

32"W x 53"L x 45"H **Dimensions**

FAST

- Clean up to 46,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris
- Tight turn maneuverability

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button
- Ergonomic / Adjustable Seat

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Hospitals
- Big Box Retail / Warehouses
- Venues / Events









ALL SCRUBBERS ARE SOLD STANDARD WITH PAD DRIVER **AND** BRUSH

32" with dual 16" Brushes/Pads, Containment Skirt Cleaning Width

Vacuum Width 42" Squeegee

Performance Up to 56,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Traction Drive Motor 650 watt

Drive System 800 watt, Single FWD

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 16" x 2

Run Time 5-6 Hours

Head Pressure 100 lbs

Solution Capacity 25 Gallons

Recovery Capacity 34 Gallons

Weight 950 lbs, Shipping Weight 1,015 lbs

24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries **Battery Capacity**

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 32"W x 53"L x 45"H

FAST

- Clean up to 56,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris
- Tight turn maneuverability

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button
- Ergonomic / Adjustable Seat

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Hospitals
- Big Box Retail / Warehouses
- Venues / Events











ALL CYLINDRICAL SCRUBBERS ARE SOLD STANDARD WITH ONE SET OF BRUSHES

Cleaning Width 30" with dual Cylindrical Brushes, Containment Skirt

Vacuum Width 42" Squeegee

Performance Up to 56,000 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Drive System 800 watt, Single FWD

Sound Level < 63 dBA

Cylinder Brush Speed 620 RPM

Cylinder Brush Width 28" x 2

Run Time 5-6 Hours

Solution Capacity 25 Gallons

Recovery Capacity 34 Gallons

Weight 950 lbs, Shipping Weight 1,015 lbs

Battery Capacity 24 volt, 4 x 6 volt 270 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

Dimensions 32"W x 53"L x 45"H

FAST

- Clean up to 56,000 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris
- Tight turn maneuverability

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button
- Ergonomic / Adjustable Seat

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Hospitals
- Big Box Retail / Warehouses
- Venues / Events



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ALL SCRUBBERS ARE SOLD STANDARD WITH PAD DRIVER **AND** BRUSH

34" with dual 17" Brushes/Pads, Containment Skirt Cleaning Width

Vacuum Width 42" Squeegee

Performance Up to 62,500 Sq Ft Per Hour

Vacuum Motor 500 watt

Brush Head Motor Dual 500 watt

Traction Drive Motor 650 watt

Drive System 800 watt, Single FWD

Sound Level < 63 dBA

Brush/Pad Speed 180 RPM

Brush/Pad Size 17" x 2

Run Time 5-6 Hours

Head Pressure 125 lbs

Solution Capacity 47 Gallons

Recovery Capacity 51 Gallons

Weight 1,270 lbs, Shipping Weight 1,350 lbs

Battery Capacity 36 volt, 6 x 6 volt 270 Ah AGM Maintenance Free Batteries

Warranty 3 Years on Machine 90 Days On Wearable Parts

Frame Powder Coated Reinforced Steel Frame & LDPE Body

37"W x 67"L x 48"H **Dimensions**

FAST

- Clean up to 62,500 sq ft per hour
- Tool-less easy pad removal
- Optimized runtime Oversized solution tanks
- Floating brush skirt contains debris
- Fast speed setting (transportation)

SIMPLE

- Single dashboard simple controls
- Ultra-low noise level
- Maintenance free batteries
- Anti-vibration design
- Emergency stop button

RELIABLE

- Heavy duty steel frame construction
- Fully sealed maintenance free batteries
- Heavy duty LDPE body
- Industrial grade bearings

FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Hospitals
- Big Box Retail / Warehouses
- Venues / Events

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AGM BATTERY FLOOR MACHINES

DX15



DXZO DXZOT



DX26T



Cleaning Width
Squeegee Width
Performance
Vacuum Motor
Sound Level
Brush/Pad Speed
Brush/Pad Size
Run Time
Head Pressure
Solution Capacity
Recovery Capacity

Battery Capacity

Dimensions

Weight

ROTARY MACHINES

15" Brush/Pad
24"
Up to 16,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
15"
3-4 Hours
25 lbs
7 Gallons
8 Gallons
205 lbs
24 volt, 2 x 12v 125 Ah
24"W x 40"L x 41"H

20" Brush/Pad
32"
Up to 24,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
20"
3-4 Hours
50-90 lbs
14 Gallons
16 Gallons
290 lbs
12 volt, 125 Ah
20"W x 49"L x 44"H

26" Brush/Pad
42"
Up to 35,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
13" x 2
4-5 Hours
100 lbs
17 Gallons
23 Gallons
460 lbs
24 volt, 4 x 6v 270 Ah
28"W x 53"L x 45"H

DX32T



JXi



RX20

ROTARY MACHINES

Cleaning Width

Performance

Vacuum Motor

Brush/Pad Speed

Brush/Pad Size

Head Pressure

Solution Capacity

Recovery Capacity

Battery Capacity

Dimensions

Sound Level

Run Time

Weight

Squeegee Width



17 Gallons

23 Gallons

24 volt, 4 x 6v 270 Ah

33"W x 53"L x 45"H

460 lbs

21" Pad
32"
Up to 28,000
Sq Ft Per Hour
400 watt
< 63 dBA
2000 RPM
21"
2 Hours
8-50 lbs
N/A
N/A
280 lbs
36 volt, 175 Ah
24"W x 64"L x 42"H

20" Brush/Pad
32"
Up to 35,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
20"
3-4 Hours
100 lbs
17 Gallons
20 Gallons
485 lbs
24 volt, 2 x 12v 125 Ah
24"W x 49"L x 43"H

AGM BATTERY FLOOR MACHINES

ROTARY MACHINES

RX26



RX32



RX34



Cleaning Width
Squeegee Width
Performance
Vacuum Motor
Sound Level
Brush/Pad Speed
Brush/Pad Size
Run Time
Head Pressure
Solution Capacity
Recovery Capacity
Weight
Battery Capacity
Dimensions

26" Brush/Pad
42"
Up to 46,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
13" x 2
5-6 Hours
100 lbs
25 Gallons
34 Gallons
940 lbs
24 volt, 4 x 6v 270 Ah
32"W x 53"L x 45"H

32" Brush/Pad
42"
Up to 56,000
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
16" x 2
5-6 Hours
100 lbs
25 Gallons
34 Gallons
950 lbs
24 volt, 4 x 6v 270 Ah
32"W x 53"L x 45"H

34" Brush/Pad
42"
Up to 62,500
Sq Ft Per Hour
500 watt
< 63 dBA
180 RPM
17" x 2
5-6 Hours
125 lbs
47 Gallons
51 Gallons
1,270 lbs
36 volt, 6 x 6v 270 Ah
37"W x 67"L x 48"H

DXZIC



DX26C



CYLINDRICAL MACHINES

	A DECEMBER STATES OF THE PARTY
Cleaning Width	20" Cylindrical Brush
Squeegee Width	32"
Performance	Up to 24,000
	Sq Ft Per Hour
Vacuum Motor	500 watt
Sound Level	< 63 dBA
Cylinder Brush Speed	620 RPM
Cylinder Brush Width	20" x 2
Run Time	3-4 Hours
Head Pressure	
Solution Capacity	14 Gallons
Recovery Capacity	16 Gallons
Weight	350 lbs
Battery Capacity	12 volt, 125 Ah
Dimensions	20″\// x 49″L x 44″H

26" Cylindrical Brush
42"
Up to 35,000
Sq Ft Per Hour
500 watt
< 63 dBA
620 RPM
24" x 2
4-5 Hours

320 RPM
24" x 2
4-5 Hours
17 Gallons
23 Gallons
700 lbs
24 volt, 4 x 6v 270 Ah
28"W x 53"L x 45"H

30" Cylindrical Brush
42"
Up to 56,000

Sq Ft Per Hour 500 watt

RX30C

JOO Watt
< 63 dBA
620 RPM
28" x 2
5-6 Hours
25 Gallons
34 Gallons
950 lbs
24 volt, 4 x 6v 270 Ah
32"W x 53"L x 45"H

INTRODUCING





LFP LITHIUM-ION BATTERY FLOOR BURNISHER

ZERO EMISSION · POWERFUL · QUIET · RELIABLE



Working Width 21, 24, 27 inches

Motor Power 5 HP (3.75 kw)

System Voltage 72 V

Battery Technology Lithium Iron Phosphate (LFP)

60 AH = 4.32 kWH Battery Capacity (Single Battery)

120 AH = 8.64 kWH Battery Capacity (Dual Battery)

Battery Weight 80 lbs per battery

Battery Life 2,500 cycles

2.0 Hrs* Runtime (Single Battery)

4.0 Hrs* Runtime (Dual Battery)

4.8 Hrs per battery (zero-to-full charge) Battery Charge Time

Productivity Up to 34,000 Sq Ft Per Hour

Pad Speed 1,050 - 1,800 RPM (variable)

Sound Level <63 dBa

Pad Pressure (head weight) (head weight) 20-120 lbs (variable)

Machine Dimensions 29"W x 64"L x 42"H

Machine Weight 245 lbs (1 battery), 325lbs (2 Batteries)

10 Gallons Water/Solution Tank

* Under normal condition, actual runtime may vary.

FAST

- Burnish up to 34,000 sq ft per hour
- Adjustable pad pressure with fine-tune increments
- Variable motor/pad speed
- Fast Recharge Time

SIMPLE

- Real time display of pad pressure, pad speed, remaining battery
- Onboard smart battery charger
- Onboard 10 gallon water tank
- Headlight illuminates working area
- Easy removable pad driver

RELIABLE

- Easy handle adjustment
- Dust collection & containment
- Lithium Power
- Smart motor controller for efficient power delivery
- Ultra low noise and vibration
- Heavy duty steel frame construction

FACILITIES / USE CASES

- Schools / Education
- Malls / Hospitals
- National Accounts
- Big Box Retail / Warehouses
- Venues / Events / Hospitality













LFP LITHIUM-ION BATTERY MACHINES



NEW LFP LITHIUM-ION **BURNISHER** LAUNCHING O4 - **2024**

	Burnisher Configuration	Stripper Configuration	Polisher Configuration
Working Width	21", 24", or 27" Pad	21" Brush/Pad	27" Pad**
Performance	Up to 34,000	Up to 8,000	Up to 8,000
	Sq Ft Per Hour	Sq Ft Per Hour	Sq Ft Per Hour
Motor Power	5 HP (3.75 kw)	5 HP (3.75 kw)	5 HP (3.75 kw)
Sound Level	< 63 dBA	< 63 dBA	< 63 dBA
Pad Speed	1,050-1,800 RPM	600-1,000 RPM	600-1,000 RPM
Run Time (single)	2 Hours*	2 Hours*	2 Hours*
Run Time (double)	4 Hours*	4 Hours*	4 Hours*
Head Pressure	20-120 lbs (variable)	20-120 lbs (variable)	20-145 lbs (variable)
Solution Capacity	10 Gallons	10 Gallons	10 Gallons
Weight	245 lbs	255 lbs	270 lbs
Battery Capacity (single)	60 AH = 4.32 kWH	60 AH = 4.32 kWH	60 AH = 4.32 kWH
Battery Capacity (double)	120 AH = 8.64 kWH	120 AH = 8.64 kWH	120 AH = 8.64 kWH
Dimensions	29"W x 64"L x 42"H	29"W x 64"L x 42"H	29"W x 64"L x 42"H

* Under normal condition, actual runtime may vary. ** Configurations with 21" and 24" polish heads available upon request.

ZERO EMISSION · POWERFUL · QUIET · RELIABLE



12605 Commerce Station Dr • Suite 700 Huntersville, NC 28078

704.827.9368







onyxsolutions.com sales@onyxsolutions.com

NOTES





FAST · SIMPLE · RELIABLE

21", 24", or 27", Dust Containment Skirt & 2.5" Vacuum Port Installed **Burnishing Width**

603cc 17 HP, LPG Fuel System, EPA Certified Engine

Up to 34,000 Sq Ft Per Hour Performance

Sound Level < 87 dBA

Pad Speed 1200 to 2100 RPM

Pad Size 21", 24" & 27" Pad Drivers / Easy pad removal

Run Time 6 Hours Per 20 lb Cylinder

Dimensions 28"W x 53"L x 40-48"H adjustable

Powder Coated Reinforced Steel Frame

280 lbs, Shipping Weight 310lbs Weight

Ignition System 12v Electric Start

20lb Steel with Overfill Protection Device Installed Fuel Tank

Warranty 3 Years On Engine 1 Year on Machine 90 Days On Wearable Parts.

Emission Monitoring System, Electric Clutch, Microfiber Vacuum Bags JXP Model

FAST

- Best-in-class Productivity Industry leading power
- Burnish up to 34,000 sq ft per hour
- 3-in-1 Configuration:
 - Quick change head design (21", 24", 27")
 - Superior operator versatility
- Tool-less pad driver removal
- Quick wheel & handle adjustment

CLEAN

- Qualifies for Near Zero Emission (NZE) contract bids
 - Certified 100x below EPA Carbon Monoxide standards
 - Lowest carbon emissions in its class, by 53%
- On-board real-time emissions monitoring
- Anti-vibration isolators
- Low tone noise reduction muffler
- Floating brush skirt contains dust
- Lightweight and easy to handle/lift (lift handle optional)

RELIABLE

- Fuel system requires no adjustments
- Internal vaporizer eliminates regulator freezing
- In-line fuel filter
- Lead free lithium-ion battery
- Heavy duty steel construction
- Renben industrial-grade bearings

FACILITIES / USE CASES

- Construction Contractors
- Grocery
- Airports
- Schools
- Big Box Retail











Burnishing Width 21", 24", or 27", Dust Containment Skirt & 2.5" Vacuum Port Installed

Engine 708cc 19 HP, LPG Fuel System, EPA Certified

Performance Up to 34,000 Sq Ft Per Hour

Sound Level < 87 dBA

Pad Speed 1200 to 2100 RPM

Pad Size 21", 24" & 27" Pad Drivers / Easy pad removal

Run Time 6 Hours Per 20 lb Cylinder

Dimensions 28"W x 53"L x 40-48"H adjustable

Frame Powder Coated Reinforced Steel

Weight 295 lbs, Shipping Weight 325lbs

Ignition System 12v Electric Start

Fuel Tank 20lb Steel with Overfill Protection Device Installed

Warranty 3 Years On Engine 1 Year on Machine 90 Days On Wearable Parts.

JXP Model Emission Monitoring System, Electric Clutch, Microfiber Vacuum Bags

FAST

- Best-in-class Productivity Industry leading power
- Burnish up to 34,000 sq ft per hour
- 3-in-1 Configuration:
 - Quick change head design (21", 24", 27")
 - Superior operator versatility
- Tool-less pad driver removal
- Quick wheel & handle adjustment

CLEAN

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 - Certified 100x below EPA Carbon Monoxide standards
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- Internal vaporizer eliminates regulator freezing
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FACILITIES / USE CASES

- Construction Contractors
- Grocery
- Airports
- Schools
- Big Box Retail



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Working Width 21" with HDPE Splash Guard Floating Skirt

Performance Up to 8,000 Sq Ft Per Hour

708cc 19HP, LPG Fuel System, EPA Certified Engine

Sound Level 87 dBA

540-1080 RPM Pad Speed

21" Strip Brush Included (pad driver optional) Pad Size

Run Time 6 Hours Per 20lb Cylinder

Frame Powder Coated Reinforced Steel

Dimensions 21"W x 53"L x 40-48"H adjustable

Weight 450 lbs, Shipping Weight 480lbs

Ignition System 12v Electric Start

Fuel Tank 20lb Steel with Overfill Protection Device Installed

Warranty 3 Years Engine and Frame; 1 Year Components; 90 Days Wearable Parts

Water Tank 8 Gallon Gravity Feed Water System

FAST

- Strip up to 8,000 sq ft per hour
- · Headlight illuminates working area
- On-board water system boosts productivity
- 21" single head stripper; maneuverable and versatile; easy to use in tight spaces

CLEAN

- Qualifies for Near zero emission (NZE) contract bids
 - Certified 100x below EPA Carbon Monoxide stds
 - Lowest carbon emissions in its class, by 53%
- Floating brush skirt contains dust
- Lightweight and easy to handle/lift
- Ultra Low noise level
- Anti-vibration design
- On-board real-time emissions monitoring with SAM Safe Air Monitor

RELIABLE

- Heavy duty steel construction
- Industrial grade high temp bearings
- Industrial grade drive shaft

FACILITIES / USE CASES

- Construction contractors
- Industrial / Manufacturing
- Grocery
- Big Box Retail / Warehouses
- Airports
- Schools / Education
- Rental



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Working Width 27" w/ HDPE Splash Guard Floating Skirt

Performance Up to 10,000 Sq Ft Per Hour

708cc 19 HP, LPG Fuel System, EPA Certified Engine

Sound Level 87 dBA

Pad Speed 540-1080 RPM

3 - 10" Drivers/Brushes Pad Size

Run Time 6 Hours Per 20lb Cylinder

Powder Coated Reinforced Steel Frame

Dimensions 30"W x 53"L x 40-48"H adjustable

Weight 450 lbs, Shipping Weight 480lbs

Ignition System 12v Electric Start

Fuel Tank 20lb Steel with Overfill Protection Device Installed

Warranty 3 Years Engine and Frame; 1 Year Components; 90 Days Wearable Parts

Water Tank 8 Gallon Gravity Feed Water System

FAST

- Strip up to 10,000 sq ft per hour
- Tool-less easy pad removal
- Headlight illuminates working area
- On-board water system boosts productivity
- 27" Three disc planetary design eliminates torque on the operator for exceptional ease of use

CLEAN

- Qualifies for Near zero emission (NZE) contract bids
 - Certified 100x below EPA Carbon Monoxide stds
 - Lowest carbon emissions in its class, by 53%
- Floating brush skirt contains dust
- Ultra Low noise level
- Anti-vibration design
- On-board real-time emissions monitoring with SAM Safe Air Monitor

RELIABLE

- Heavy duty steel frame construction
- Industrial grade high temp bearings
- Industrial grade drive shaft

FACILITIES / USE CASES

- Construction contractors
- Industrial / Manufacturing
- Grocery
- Big Box Retail / Warehouses
- Airports
- Schools / Education
- Rental









27", Dust Containment Skirt & 2.5" Vacuum Port Installed Working Width

Engine 708cc 19 HP, LPG Fuel System, EPA Certified

Up to 34,000 Sq Ft Per Hour Performance

Sound Level < 87 dBA

Pad Speed 600 - 1,000 RPM (variable)

Pad Size 27" Pad Drivers / Easy pad removal

Run Time 6 Hours Per 20 lb Cylinder

Dimensions 28"W x 53"L x 40-48"H adjustable

Powder Coated Reinforced Steel Frame

295 lbs, Shipping Weight 325lbs Weight

Ignition System 12v Electric Start

Fuel Tank 20lb Steel with Overfill Protection Device Installed

Water Tank 8 Gallons

3 Years Engine and Frame; 1 Year Components; 90 Days Wearable Parts Warrantv

FAST

- Best-in-class Productivity Industry leading power
- Burnish up to 34,000 sq ft per hour
- Tool-less pad driver removal
- Quick wheel & handle adjustment

CLEAN

- Oualifies for Near Zero Emission (NZE) contract bids
 - Certified 100x below EPA Carbon Monoxide standards
 - Lowest carbon emissions in its class, by 53%
- On-board real-time emissions monitoring
- Anti-vibration isolators
- Low tone noise reduction muffler
- Floating brush skirt contains dust
- Lightweight and easy to handle/lift (lift handle optional)

RELIABLE

- Fuel system requires no adjustments
- Internal vaporizer eliminates regulator freezing
- In-line fuel filter
- Lead free lithium-ion battery
- Heavy duty steel construction
- Renben industrial-grade bearings

FACILITIES / USE CASES

- Construction Contractors
- Grocerv
- Airports
- Schools
- Big Box Retail











Grinding Polishing Width 30 inches

Engine 708cc 19 HP, LPG Fuel System, EPA Certified

Productivity Up to 27,000 Sq Ft Per Hour

Planetary System 3 head, driven (active) planetary

Grinding/Polishing Plates 11" x 3

Plate Speed 530-2300 RPM

Planetary Rotation Ratio 12:1 rotations of plate per big disk

Grinding tooling/puck qty 3 or 6 per plate = 9 or 18 total

Head Weight 70-250 lb

Water Tank 12 Gal

Sound Level <87 dBa

Machine Dimensions 34"W x 75"L x 42"H

Machine Weight 620 lb



FAST

- Polish up to 27,000 sq ft per hour
- Can operate with pads, grinding tooling, polishing pucks, stripping brushes
- Interchangeable center pulley for wide range of rotational speed
- Multi-position swing weight system to add working weight
- Wide range of speed and weight allows for tremendous versatility: from heavy grinding to fast polishing

SIMPLE

- Pivoting head insures planetary system rides flush on floor
- \bullet Dual pivoting handle for \max adjustability and comfort
- Front transport wheel (jockey wheel) for easy transport
- Transport wheel conveniently stores away on machine during normal operation
- Quick tooling change

RELIABLE

- Heavy duty 10" aluminum wheels with easy height adjustment
- Industrial and oversized bearings and shafts
- Oversized belt and pulleys for extended belt life
- Fully sealed belt chambers to keep dust, water, slurry out
- Heavy duty steel frame construction

FACILITIES / USE CASES

- Schools / Education
- Malls
- National Accounts
- Big Box Retail / Warehouses
- Venues / Events
- Construction / Concrete Prep















PROPANE FLOOR MACHINES

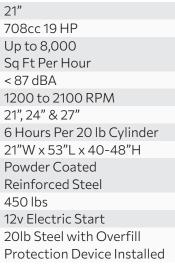






Working Width	21", 24", or 27",
Engine	603cc 17 HP
Performance	Up to 34,000
	Sq Ft Per Hour
Sound Level	< 87 dBA
Pad Speed	1200 to 2100 RPM
Pad Size	21", 24" & 27"
Run Time	6 Hours Per 20 lb Cylinder
Dimensions	28"W x 53"L x 40-48"H
Frame	Powder Coated
	Reinforced Steel
Weight	280 lbs
Ignition System	12v Electric Start
Fuel Tank	20lb Steel with Overfill
	Protection Device Installed

21", 24", or 27",
708cc 19 HP
Up to 34,000
Sq Ft Per Hour
< 87 dBA
1200 to 2100 RPM
21", 24" & 27"
6 Hours Per 20 lb Cylinder
28"W x 53"L x 40-48"H
Powder Coated
Reinforced Steel
295 lbs
12v Electric Start
20lb Steel with Overfill
Protection Device Installed









Working Width	27"
Engine	708cc 19 HP
Performance	Up to 10,000
	Sq Ft Per Hour
Sound Level	< 87 dBA
Pad Speed	540 to 1080 RPM
Pad Size	10" x 3
Run Time	6 Hours Per 20 lb Cylinder
Dimensions	30"W x 53"L x 40-48"H
Frame	Powder Coated
	Reinforced Steel
Weight	450 lbs
Ignition System	12v Electric Start
Fuel Tank	20lb Steel with Overfill
	Protection Device Installed

27"
708cc 19 HP
Up to 34,000
Sq Ft Per Hour
< 87 dBA
1200 to 2100 RPM
27"
6 Hours Per 20 lb Cylinder
28"W x 53"L x 40-48"H
Powder Coated
Reinforced Steel
295 lbs
12v Electric Start
20lb Steel with Overfill
Protection Device Installed

30"
708cc 17 HP
Up to 27,000
Sq Ft Per Hour
< 87 dBA
530 to 2300 RPM
11" x 3
6 Hours Per 20 lb Cylinder
34"W x 75"L x 42"H
Powder Coated
Reinforced Steel
620 lbs
12v Electric Start
20lb Steel with Overfill
Protection Device Installed



PROPANE ENGINES





C EASYSTART

S ECONOMICAL



BOOST PRODUCTIVITY
LOWER COSTS
CLEAN AIR POWER

PROPANE ENGINES & CONVERSIONS



1" Keyed PTO

TX Gator

CK-10104





1-1/8" Keyed PTO

QuikTrak Mowers

Contact local Deere dealer for more info



1-1/8" Keyed PTO

ZTrac Mowers

Contact local Deere

dealer for more info

MODEL:	LX600	LX700	LX900	LX1000
Туре:	Air-cooled, V-Twin OHV	Air-cooled, V-Twin OHV	Air-cooled, V-Twin OHV	Air-cooled, V-Twin OHV
Power:	17hp (12.7 kW)	19hp (14.0 kW)	27hp (20kW)	31hp (22.9 kW)
Size:	603cc Vertical Shaft	708cc Vertical Shaft	852cc Vertical Shaft	999cc Vertical Shaft
Bore x Stroke:	73mm x 72mm	77mm x 76mm	84.5mm x 76mm	84.5mm x 76mm
Fuel:	LPG Propane	LPG Propane	LPG Propane	LPG Propane
Fuel System:	Variable Venturi	Fixed Venturi & Jet with Butterfly Throttle	Fixed Venturi & Jet with Butterfly Throttle	Fixed Venturi & Jet with Butterfly Throttle
Propane Cylinder:	Liquid or Vapor Draw	Vapor Draw	Liquid or Vapor Draw	Liquid or Vapor Draw
Starter Type:	Electric 12v	Heavy Duty Electric 12v	Heavy Duty Electric 12v	Heavy Duty Electric 12v
Oil Capacity:	2 Liters	2.4 Liters	2.4 Liters	2.4 Liters
Dry Weight:	81 lbs.	93 lbs.	125 lbs.	130 lbs.
Air Cleaner:	Dual Element	Heavy Duty Canister	Heavy Duty Canister	Heavy Duty Canister
Muffler:	Low Tone Catalytic	Low Tone Catalytic	Low Tone Catalytic	Low Tone Catalytic

Propane Engine Conversion Kits

Crankshaft

Model:

Kit Part Number:

Conversion Kits				
Brand	Kawasaki	Kawasaki	Kawasaki	Kawasaki
	FS481V, FS541V, FS600V,	FS651V, FS691V,	FX651V, FX691V,	FX751V, FX801V,
Engine Model:	FX481V, FX541V, FX600V	FS730V	FX730V	FX850V
Kit Part Number:	EK-KA603FX/FS	EK-KA726FS	EK-KA726FX	EK-KA852FX
Application Specific Conversion Kits				
Brand	John Deere	John Deere	John Deere	John Deere

HPX Gator

CK-10103

1" Keyed PTO

PROPANE ENGINES & CONVERSIONS







MODEL:	LX500	HX500	HX800
Туре	Air-cooled, OHV	Air-cooled, OHV	Air-cooled, V-twin OHV
Orientation	Vertical Shaft	Horizontal Shaft	Horizontal Shaft
Power	14 HP (10.5kW)	13 HP (9.5kW)	23 HP (17 kW)
Displacement	452cc	460cc	764cc
Bore x Stroke	92 mm x 68 mm	92 mm x 69 mm	80 mm x 76 mm
Fuel System	3-Stage regulation	3-Stage regulation	3-Stage regulation
Fuel Type	LPG Vapor	LPG Vapor	LPG Vapor & Liquid
Starter	Heavy Duty 12V Electric	Heavy Duty 12V Electric	Heavy Duty 12V Electric
Oil Capacity	1.2 Liters	1.1 Liters	1.8 Liters
Dry Weight	68 lb	68 lb	108 lb
Air Cleaner	Dual Element	Dual Element	Heavy Duty Canister OR Inte- grated/Slim
Muffler	Low Tone Catalytic	Low Tone Catalytic	Low Tone Catalytic
Cylinder	Single, Hardened Cast Ironed	Single, Hardened Cast Ironed	V-Twin, Hardened Cast Iron
Crankshaft	1" Keyed PTO	1" Keyed PTO	1-1/8 Keyed PTO











NOTES



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