

®

Focus® II Autoscrubbers®



www.clarkeus.com

Clarke®

Cleaning Power Since 1916.

Focus II has 5 Models Available!

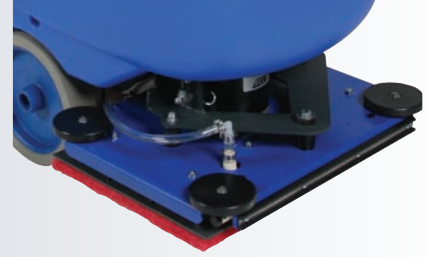
L20 BOOST® Orbital, S20, L20 & L17 Disc, and L20 Cylindrical to fill all application needs

BOOST® Orbital



Focus® II - BOOST® L20

BOOST® orbital scrubbing action produces high speed agitation with small 1/4" orbits. Orbital scrubbing action does not sling cleaning solution out of the scrub path like traditional disc scrubbing motion, therefore conserving and reducing up to 70% of water and chemicals. This conservation allows for longer run times and less labor needed for dump and fills.



3 Disc Models



Focus® II - S20 with Brush Assist Traverse, L20 & L17 with Power Traverse

Conventional disc models of the Focus® II are available with either 17" or 20" disc scrub decks. The 20" models may be selected with either power traction or brush assist drive. The 17" model is available with traction drive. The brush/pad driver installation and removal is made simple with an easy on/off push button control.

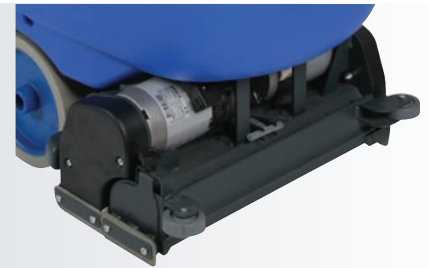


Cylindrical



Focus® II - L20 Cylindrical

For grouted tile, imperfect, or rough textured floors, the 20" cylindrical model provides superior cleaning. Eliminate manual sweeping before scrubbing with the wet sweeping capabilities of the Focus® II L20 cylindrical. Dual brushes scrub in opposing rotation, where debris is deposited in a collection hopper behind the scrub deck.



The high speed agitation of BOOST® not only has superior cleaning performance, but also wet shines the floor to reduce burnishing requirements. ➤

➤ Simultaneously sweep and scrub areas that have grouted or textured floors with the L20 Cylindrical model.





The optional Chemical Mixing System gauges the appropriate amount of chemical and mixes it into the solution flow. A standard gallon chemical jug stores the chemical concentrate on-board. The ounce per gallon setting is controlled by a knob on the control panel.



Easy access to battery compartment is great for maintenance and installation. Choose either 130 Ah wet or 114 Ah AGM batteries.

**Very Quiet...
Only 65 dB(A)**

Large diameter, non-marking wheels provide high traction

Clarke's patented pulse solution control applies an accurate and conservative amount of solution

Rugged Polydur® tanks withstand impact and resist chemical damage

Large opening aids in clean out of recovery tank



Convenient front and rear fill

Powerful 3/4 hp motor drives the high speed orbital agitation of the BOOST® model

Four scrub decks to choose from to fit your application: 20" BOOST®, 20" disc, 17" disc, and 20" cylindrical. As shown with BOOST®.



One touch control panel is simple and effortless to operate. Ergonomically placed controls for all functions.

Recovery drain is located high on the machine to allow draining into a high deep sink or toilet

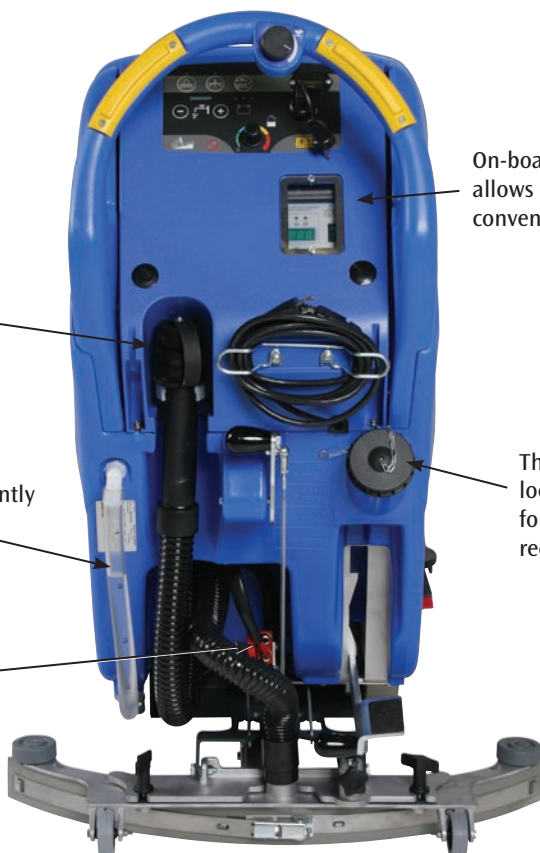
Solution level indicator is conveniently located for the operator

Emergency power disconnect

On-board battery charger allows charging at any convenient electrical outlet



The solution tank is conveniently located on the rear of the machine for ease of filling while draining the recovery tank



Squeegee is easy to remove without tools, and breaks away upon impact to prevent damage. Polyurethane front and rear blades wear longer and resist chemicals. Blades easily index without the use of tools.

Focus® II Autoscrubber®

Clarke®



Key Features

- 5 models to choose for your application
- Superior solution pick-up
- Quiet at 65 dB(A)
- Easy operation
- Environmentally friendly with efficient solution usage



	S20	L17	L20	L20 Cylindrical	BOOST® L20
Part Number	05331A	05321A	05341A	05351A	05361A
Cleaning Width	20" (50.8 cm)	17" (43 cm)	20" (50.8 cm)	20" (50.8 cm)	20" (50.8 cm)
Working Voltage	24 Volt DC				
Standard Batteries (2)	12 Volt 130 AH @ 20 hr rating (wet) or 12 Volt 114 Ah @20 hr rating (AGM)				
Battery Protection System	Low voltage cut-off of brush and solution				
Vacuum Motor Power	.5 hp, 2 stage tangential discharge				
Solution & Recovery Tank	14.5 gallons (55 L each tank)				
Solution Flow	0 - .63 gallons/min (0 - 2.4 Liters/min)				0 - .3 gallons/min* (0 - 1.1 Liters/min)
Brush Motor Power	.7 hp (480 W)			(2) .4 hp (300 W each)	.75 hp (560 W)
Brush Pressure	45 & 90 lbs. (20 & 41 kg)			58.4 lbs. (26.5 kg)	40 & 75 lbs. (18 & 34 kg)
Disc, Pad & Brush Sizes	20" (50.8 cm)	17" (43 cm)	20" (50.8 cm)	(2) 4.3 x 19.1" (11 x 48.5 cm)	14 x 20" (35.6 x 50.8 cm)
Brush Speed	153 rpm			570 rpm	2250 rpm
Sound Level	65.8 db(A)				
On-Board Charger	Standard				
L x W x H	52 x 29 x 42" (132 x 76 x 108 cm)			49 x 29 x 42" (125 x 76 x 108 cm)	51 x 29 x 42" (129 x 76 x 108 cm)
Width (without squeegee)	21" (54 cm)			22" (57 cm)	20" (52 cm)
Squeegee Width	29.9" (76 cm)				
Agency Approval	cETLus				
Warranty	Polydur® Body - 8 Years, Parts - 3 Years, Labor - 1 Year, Battery 18 months pro-rated (1st 90 days unconditional)				

*BOOST's normal operating flow rate is .1 gallons per minute (.36 Liters per minute).

WHO USES THIS MACHINE?

- Schools & Universities
- Retail - Medium Stores
- Office Buildings
- Medical Facilities
- Hotels & Motels
- Grocery - Medium Stores
- Restaurants & Cafeterias
- Athletic Facilities
- Cleaning Contractors

WHAT ENHANCES ITS PRODUCTIVITY?

- Efficient utilization of solution
- Compact design with large capacity
- Easy on/off brush
- Long run times
- Solution and brush off in neutral

WHAT MAKES IT "GREEN"?

- Low sound level
- Efficient utilization of solution
- Ergonomic design
- AGM battery (optional)
- Less chemical requirement (BOOST®)

WHAT ARE THE SAFETY FEATURES?

- Security key switch
- Safety yellow palm switches
- Circuit breaker protection
- Excellent line of sight

WHAT ARE THE ACCESSORIES?

- Full line of brushes
- Full line of pads
- Clarke® Battery Maintenance System
- Chemical Mixing System Kit
- Replacement Squeegee Blade Kit
- Hour Meter Kit

Clarke®

2100 Highway 265
Springdale, AR 72764
www.clarkeus.com

DISTRIBUTED BY:

Customer Relations: 1.800.253.0367
Fax Orders to: 1.800.825.2753
Technical Service: 1.800.356.7274

©2007 ALTO U.S. Inc., All Rights Reserved. Specifications subject to change without notice. P/N 71431A 10/07

