



# PRODUCT CATALOG

**ASL**  
MACHINES USA

# FIND YOUR DREAM MACHINE

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## WHERE PRECISION TECHNOLOGY & CREATIVITY COLLIDE

ASL MACHINES USA MANUFACTURES GRINDING & POLISHING MACHINES THAT CAN TURN ORDINARY CONCRETE INTO BEAUTIFUL WORKS OF ART. WE DISTRIBUTE OUR POWERFUL MACHINES THROUGHOUT THE UNITED STATES AS WELL AS MANY INTERNATIONAL MARKETS.

OUR DETAIL-ORIENTED AND HIGHLY-SKILLED TECHNICIANS ARE DEDICATED TO CREATING THE HIGHEST QUALITY MACHINES FOR OUR CUSTOMERS. WITH YEARS OF EXPERIENCE IN THE CONCRETE GRINDING & POLISHING INDUSTRY, OUR TECHNICIANS KNOW HOW TO DESIGN AND BUILD MACHINES WITH THE CUSTOMER IN MIND.

[WWW.ASLMACHINESUSA.COM](http://WWW.ASLMACHINESUSA.COM)  
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**NEW**

# RC PRO 9 30" FLOOR GRINDER

The all new propane & remote controlled ASL **RC PRO 9** is a revolutionary floor grinding and polishing machine built to relieve the stress of the operator. This **propane machine** allows the operator to grind at any job site without having to worry about cords or insufficient power.

The propane engine meets all emissions standards for indoor use and is equipped with a **clean air emissions sensor**.

The RC PRO 9 can be controlled through a **remote** while the operator prepares the next set of tooling or completes other tasks. The remote control allows the user to control every direction with incredible accuracy.

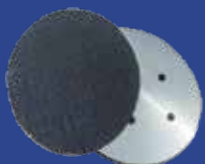
**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	RC PRO 9
Power	27 HP PROPANE
Motor Option	BRIGGS & STRATTON or KAWASAKI
Disc Speed	300 - 1800 RPM
Grinding Width	30"
Disc Diameter	10" X 3
Propane Tank	20 LBS
Water Tank	8 GALLONS
Weight	825 LBS
Head Pressure	500 LBS

3 Magnetic Plates



Transportation Leg



Resin Holders



Wireless Remote

USB Port —



Control Panel



Clean Air Emissions Sensor



# PRO 9 30" FLOOR GRINDER

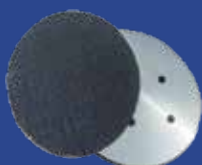
The ASL PRO 9 is an astonishing 30-inch floor grinding & polishing machine. Specifically built for **speed** and **performance**, the PRO 9 allows the operator to work without worrying about cords or having insufficient power.

The aluminum alloy gearbox and planetary gear driver were designed to create a remarkably flat grind to produce smooth surfaces. The PRO 9 can also function as a burnisher to produce an incredible shine.

With magnetic plates, changing diamonds and metals become a simple task. Through the integrated weight system, head pressure can be adjusted by lifting the weight towards the front or the back of the machine.

**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	PRO 9
Power	27 HP PROPANE
Motor Option	BRIGGS & STRATTON or KAWASAKI
Disc Speed	300 - 1800 RPM
Grinding Width	30"
Disc Diameter	10" X 3
Propane Tank	20 LBS
Water Tank	8 GALLONS
Weight	800 LBS
Swing Weights	57 LBS EACH
Head Pressure	500 LBS



Resin Holders

3 Magnetic Plates



Transportation Leg



Optional Adjustable Swing Weight System



Clean Air Emissions Sensor

# PRO 8 25" FLOOR GRINDER

The **ASL PRO 8** is an impressive **25-inch** floor grinding machine that has an aluminum alloy gearbox and planetary gear driver.

This machine is **propane powered** allowing the operator to work anywhere without worrying about power cords or having insufficient power. With the magnetic plates, changing tooling is a simple task.

With a folding handle and split body design this machine can be moved and carried easily. The integrated vacuum port allows the machine to **grind and polish wet or dry**.



**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	PRO 8
Power	22 HP PROPANE
Motor Option	BRIGGS & STRATTON or KAWASAKI
Disc Speed	300 - 1800 RPM
Grinding Width	25"
Disc Diameter	10" X 3
Propane Tank	20 LBS
Water Tank	8 GALLONS
Weight	625 LBS
Head Pressure	380 LBS

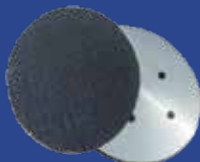
3 Magnetic Plates



Control Panel



USB Port



Resin Holders



With or Without Water Tank



Clean Air Emissions Sensor



# PRO 7 21" FLOOR GRINDER

**NEW**



The **ASL PRO 7** is an impressive 21-inch floor grinding machine with an aluminum alloy gearbox and **planetary gear driver**. This propane powered machine is capable of reaching a remarkably smooth grind and allows the operator to work anywhere without having to worry about power cords or having insufficient power.

The PRO 7 has a folding handle and split body design creating a more convenient way to carry and transport the machine. The **automatic leveling system** has excellent flexibility allowing the machine to evenly balance itself. The integrated vacuum port allows the operator to grind **wet or dry**.

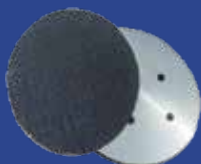
**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	PRO 7
Power	22 HP PROPANE
Motor Option	BRIGGS & STRATTON or KAWASAKI
Disc Speed	0 - 1500 RPM
Grinding Width	21"
Disc Diameter	9" X 3
Propane Tank	20 LBS
Water Tank	8 GALLONS
Weight	500 LBS
Head Pressure	255 LBS

3 Magnetic Plates



Control Panel



Resin Holders



With or Without Water Tank



Clean Air Emissions Sensor

# T9 30" FLOOR GRINDER



This powerful **30-inch floor grinding** and polishing machine has an aluminum alloy gearbox and planetary gear driver. The **automatic leveling system** has excellent flexibility to evenly grind the floor and perfectly balance the machine.

This machine features a folding handle and split body design for a more convenient way to carry and transport the machine. The **magnetic plates** make tool changing a simple task with our enhanced metal tooling or resin holders.

With the **integrated vacuum port** and **8 Gallon water tank**, the machine can grind and polish wet or dry.

**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	T9-A	T9-B
Voltage	380-440V   3 PH	220-240V   1 or 3 PH
Current	22.5A	40A
Motor/ Inverter	15 HP	
Frequency	50/60 Hz	
Disc Speed	0-1500 RPM	
Grinding Width	30"	
Disc Diameter	10" x 3	
Weight	828 LBS	
Head Pressure	615 LBS	

3 Magnetic Plates



Transportation Leg





# T8 25" FLOOR GRINDER

The ASL T8 is an impressive **25-inch floor grinding machine** with the option of **3 or 4 heads**. It has an aluminum alloy gearbox and **planetary gear driver** that is capable of reaching a remarkably flat grind to produce smooth, polished surfaces.

The **magnetic plates** make tool changing quick and efficient. The folding handle and split body design create a more convenient way to carry and transport the machine.

The **automatic leveling system** has excellent flexibility to evenly grind the floor and perfectly balance the machine. With the integrated vacuum port, this machine can grind and polish wet or dry.

**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	A1 (3 Head)	B1 (4 Head)	A2 (3 Head)	B2 (4 Head)
Voltage	380-440V	380-440V	220-240V	220-240V
Current	15.6A	26A	40A	40A
Motor	10 HP	10 HP	10 HP	10 HP
Disc Speed	0-1500 RPM			
Frequency	50/60 Hz			
Grinding Width	25"			
Disc Diameter	10" X 3			
Weight	670 LBS			
Head Pressure	475 LBS			

Model A - 3 Magnetic Plates    Model B - 4 Magnetic Plates



Vacuum Port

Control Panel



Lifting Handles

Resin Holders

33ft Cable

Weight 59 LBS



# T7 21" FLOOR GRINDER



The ASL T7 is a **21-inch floor grinding** machine that offers a powerful grinding and polishing experience. All three models have an **aluminum alloy gearbox** and **planetary gear driver** that are capable of reaching a remarkably flat grind to produce smooth surfaces.

This machine features a folding handle and split body design for a more convenient way to carry and transport the machine. The automatic leveling system has excellent flexibility to evenly grind the floor and perfectly balance the machine.

The **magnetic plates** make tool changing quick and simple. Strong magnetics keep the tools in place while grinding and polishing, but allow for easy removal.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	A	B	C
Voltage	380-440V	220-240V	380-440V
Current	8.8A	20.2A	11.7A
Motor	5 HP	7.5 HP	7.5 HP
Inverter	5 HP	10 HP	10 HP
Disc Speed	0-1620 RPM		
Frequency	50/60 Hz		
Grinding Width	21"		
Disc Diameter	9" X 3		
Weight	525 LBS		
Head Pressure	360 LBS		

3 Magnetic Plates



Digital Monitor



Lifting Handles

Resin Holders

33ft Cable

Weight 59 LBS



Vacuum Port



Control Panel

# T6 18" FLOOR GRINDER



The ASL T6 is an **18-inch floor grinder and polisher** and the most **compact planetary machine** in the ASL line. The aluminum alloy gearbox and **planetary gear driver** allows the machine to reach a remarkably flat grind to produce smooth, polished surfaces.

The folding handle and split body design create a more convenient way to carry and transport the machine.

The automatic leveling system has excellent flexibility to evenly grind the floor and perfectly balance the machine. With the **integrated vacuum port**, the machine can grind and polish **wet or dry**.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	T6
Voltage	220-240V   1 or 3 PH
Current	15.2A
Motor/ Inverter	5 HP
Frequency	50/60 Hz
Disc Speed	0-1620 RPM
Grinding Width	18"
Disc Diameter	8" X 3
Weight	440 LBS
Head Pressure	270 LBS

3 Magnetic Plates



Digital Monitor



Attachable T220 Vacuum



Control Panel





# RT1

## 30" REMOTE CONTROL GRINDER

The **RT1** is a versatile concrete grinding and polishing machine that can be **operated manually** or by **remote control**. The wireless remote drastically increases productivity by allowing the operator to keep the machine running while preparing the next set of tooling. With an impressive **30-inch grinding width**, the RT1 is perfect for large surface areas such as warehouses and big box retail centers.

The **magnetic plates** make tool changing a simple task with our enhanced metal tooling or resin holders.

The **LED light** provides ample lighting on the floor to clearly see the floor's progression during the grinding and polishing process.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	RT1-A	RT1-B
Voltage	380-440V   3 PH	220-240V   1 or 3 PH
Current	22.5A	38.9A
Motor/ Inverter	15 HP	
Frequency	50/60 Hz	
Disc Speed	0-1200 RPM	
Grinding Width	30"	
Disc Diameter	10" x 3	
Weight	1,002 LBS	
Head Pressure	610 LBS	

3 Magnetic Plates



Transportation Leg



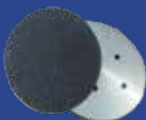
Vacuum Port



Wireless Remote



Lifting Handles



Resin Holders



33ft Cable



Weight 83 LBS

## 32" SELF-PROPELLED GRINDER

The ASL RT8 is a **self-propelled** concrete floor grinding and polishing machine. Featuring a **32" cutting path** and a **planetary gear driver**, this machine is capable of reaching remarkably smooth surfaces. The integrated electric powered transportation wheel allows for easy transportation. The RT8 has **4 planetary counter rotating heads** each holding **3 pieces of tooling**.

Controls on the RT8 allow the user to change direction with the push of a button. The **magnetic plates** make tool changing simple and efficient.

The RT8 is the perfect grinder for large surface areas such as warehouses and big box retail centers.

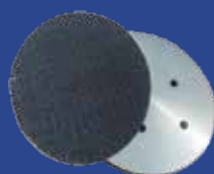
**FINANCING AVAILABLE**

**2 YEAR WARRANTY**



Model	RT8
Power	240V/440V   1 or 3 PH
Motor	20 HP
Inverter	22 HP
Frequency	50/60 Hz
Disc Speed	0 - 1200 RPM
Grinding Width	32"
Weight	1,070 LBS
Head Pressure	785 LBS

4 Magnetic Plates



Resin Holders



Control Panel



Transportation Wheel



**NEW**



# T330 13" GRINDER & EDGER

The **ASL T330** is a powerful small area grinder with the ability to grind **1/4" from the wall**. This machine is equipped with a frequency converter that will adjust the speed according to different floor requirements. The T330 has a rotary gear driver and an aluminum **gear box** and driver for steadiness and durability.

The handle for the T330 can be **rotated 360** degrees to fit each operator comfortably. This machine comes with levels, a dust shroud, 33-foot cable, a 10 pound weight, and resin holders.

There are **6 metal holders** allowing the operator to run 3 to 6 tools. It can handle grinding wet or dry.

Model	T330
Power	220V Single Phase
Current	8.8 A
Motor/ Inverter	3 HP
Frequency	50/60 Hz
Disc Speed	0- 1500 RPM
Grinding Width	13"
Wall Gap	1/4"
Weight	140 LBS
Head Pressure	75 LBS



6 Metal Holders



Variable Speed Control Panel



10 lb Weight



Resin Holders



33 ft. Cable

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

# T25 10.5" GRINDER & EDGER

The **ASL T25** is a powerful **battery powered** small area grinder with the ability to grind **1/4" from the wall**. This **planetary** machine is equipped with a frequency converter that will adjust the speed according to different floor requirements.

The handle for the T25 can be **rotated 360** degrees to fit each operator comfortably. This machine comes with levels, a dust shroud, and resin holders. The T25 can handle grinding wet or dry.



Resin Holders



Phone Holder



Battery Handle

Model	T25
Power	48V Single Phase
Current	6.2A
Motor	2 HP
Disc Speed	0- 1400 RPM
Grinding Width	10.5"
Wall Gap	1/4"
Weight	240 LBS
Head Pressure	150 LBS

**NEW**



## 25" REMOTE-CONTROLLED GRINDER

The RT6 is a revolutionary electric machine with **remote control** capabilities. This machine can move and **swivel** automatically. The auto-swivel option will swing the machine side to side, reaching up to 36" of grinding width. Since the RT6 is **gear driven**, there are no belts to change.

This 25-inch single phase machines gives the user many options. Because of its small and compact size, this machine can get into hard to reach places in residential or industrial settings.



**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

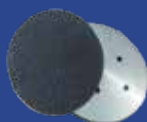
<b>Model</b>	<b>RT6</b>
<b>Voltage</b>	<b>208-240V Single Phase</b>
<b>Motor/ Inverter</b>	<b>10 HP</b>
<b>Frequency</b>	<b>50/60 Hz</b>
<b>Disc Speed</b>	<b>300-1500 RPM</b>
<b>Grinding Width</b>	<b>25"</b>
<b>Disc Diameter Option</b>	<b>3" or 4"</b>
<b>Weight</b>	<b>670 LBS</b>
<b>Head Pressure</b>	<b>330 LBS</b>



2 Magnetic Plates



Remote Control



Resin Holders



33ft Cable



# T2/T3 20" FLOOR GRINDER



The high performance **ASL T2 and T3** are designed to grind and polish various concrete floors as well as stone and tile. Suitable for **grinding and polishing small to medium sized floors**, it is lightweight, flexible, and easy to operate. There is a folding handle and split body design for a more convenient way to carry and transport the machine.

The T2/ T3 is equipped with a **frequency converter** that can **adjust the speed** according to different floor requirements.

The gearbox and motor are made out of **aluminum alloy** for steadiness and durability.

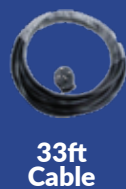
**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	T2	T3
Voltage	220-240V   1 or 3 PH	380-440V   3 PH
Current	8.8 A	15.2 A
Motor/ Inverter	5 HP	
Frequency	50/60 Hz	
Disc Speed	0-1620 RPM	
Grinding Width	20"	
Disc Diameter	10" X 2	
Weight	395 LBS	
Head Pressure	230 LBS	

2 Magnetic Plates



Digital Monitor



Vacuum Port



Control Panel

# T1 24"/27" FLOOR GRINDER

The **ASL T1 Floor Grinding Machine** has two different grinding widths to choose from. It is designed to grind and polish various concrete floors as well as stone and tile.

This machine features a folding handle and split body design for a more convenient way to carry and transport the machine. The **magnetic plates** make tool changing simple and efficient.

The T1 also features an **8-Gallon** (30 Liters) water tank for wet grinding.

**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**



Model	A1 (24")	A2 (24")	B (27")
Voltage	380-440V	220-240V	380-440V
Current	15.6 A	26.9 A	24 A
Disc Speed	0-1800 RPM		300-1800 RPM
Grinding Width	24"		27"
Motor/ Inverter	10 HP		15 HP
Frequency	50/60 Hz		50/60 Hz
Disc Diameter	12" X 4		14" X 4
Weight	480 LBS		660 LBS
Head Pressure	260 LBS		460 LBS

4 Magnetic Plates



Digital Monitor



Lifting Handles

Resin Holders

33ft Cable

Weight 59 LBS



Vacuum Port



Control Panel



## 30" REMOTE & RIDE-ON GRINDER



The **RT3** can be operated by **remote control** or used as a **ride-on machine**. This **reduces labor costs** and **increases efficiency** and consistency. The RT3 is the perfect grinder for large surface areas such as warehouses and big box retail centers. This machine can be adjusted to a fixed speed to grind and polish the concrete according to your needs.

The **magnetic plates** make tool changing a simple task with our enhanced metal tooling or resin holders.

The RT3 is compatible with our **220VBT Industrial Vacuum**. While attached, the vacuum and grinder can be operated by one worker, which reduces labor costs and saves time.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	RT3-A	RT3-B
Voltage	380-440V   3 PH	220-240V   1 or 3 PH
Current	24A	40A
Motor	15 HP	
Inverter	15 HP	
Frequency	50/60 Hz	
Disc Speed	300-1800 RPM	
Grinding Width	30"	
Disc Diameter	10" X 3	
Moving Speed	3-33ft/min	

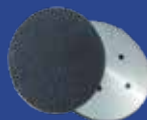
3 Magnetic Plates



Transportation Leg



Lifting Handles



Resin Holders



33ft Cable



Weight



Attachable 220VBT Vacuum



Wireless Remote

# RT9-A 32" RIDE-ON GRINDER



The ASL RT9-A is the ultimate concrete floor grinding and polishing machine that features a **32" cutting path** and a **planetary gear driver** capable of reaching remarkably smooth surfaces. The integrated electric powered transportation wheel allows for easy transportation of the machine. The RT9-A features **4 planetary counter rotating heads** each holding **3 pieces of tooling**.

With a **remote control** option, this machine can be set to operate automatically allowing the user to multitask.

The RT9-A is the perfect grinder for large surface areas such as warehouses and big box retail centers. This machine can easily handle cutting wet or dry.

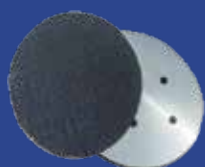
**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	RT9-A1	RT9-A2
Power	380-440V   3 PH	220-240V   1 or 3 PH
Motor	20 HP	
Inverter	22 HP	
Frequency	50/60 Hz	
Disc Speed	0 - 1200 RPM	
Grinding Width	32"	
Disc Diameter	10" X 3	
Weight	1,365 LBS	

4 Magnetic Plates



Remote Control



Resin Holders



Operating Joystick



Transportation Wheel



# RT9-B 32" RIDE-ON GRINDER

The ASL RT9-B features a **32" cutting path** capable of **grinding large areas** of concrete to a remarkably flat surface.

This machine features **4 planetary counter rotating heads** each holding **3 pieces of tooling**. Changing tooling is easy with the integrated magnetic plates.

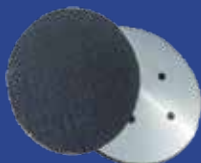
The RT9-B is the perfect grinder for large surface areas such as warehouses and big box retail centers and can easily handle cutting wet or dry.



**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	RT9-B1	RT9-B2
Power	380-440V   3 PH	220-240V   1 or 3 PH
Motor	20 HP	
Inverter	22 HP	
Frequency	50/60 Hz	
Disc Speed	0 - 1200 RPM	
Grinding Width	32"	
Disc Diameter	10" x 3	
Weight	1,320 LBS	

4 Magnetic Plates



Resin Holders



Operating Joystick



Side view

# T15

## 60" FLOOR GRINDING MACHINE

The **ASL T15** is a **planetary floor grinding machine** specifically designed to tackle large flooring jobs. The **dual 7.5 KW motors** and **impressive running speed of 1.2-3.7 MPH** make this grinding machine a beast in the field.

There are **two 110V single phase vacuums** attached to the back of the machine. The center seat puts the driver in control using the simple control panel and steering wheel to easily maneuver the grinder.



Control Panel



Dual Vacuums



6 Magnetic Plates  
Holds 18 Diamonds Total

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	T15	Electric Motor	Motor Power	2.2 KW
Voltage	380-440V (3 PHASE)		Lift Power	3 KW
Current	60 A		Battery Voltage	24/400V/AH
Motor	7.5 KW x 2		Battery Weight	728 lbs (330 kgs)
Inverter	22 KW		Battery Size	32 x 13 x 19 Inches
Frequency	50/60 Hz		Model	T110
Disc Speed	360-1600 RPM	Vacuum Cleaner	Voltage	220V/60Hz 1-Phase x 2
Grinding Width	60 Inches (1524 mm)		Power	3600 W/4.8 HP x 2
Disc Diameter	15 Inches x 6 (390 mm x 6)		Water Lift	236 Inches
Running Speed	1.2-3.7 miles/h (2-6 km/h)		CFM	660
Machine Width	60 Inches (1500 mm)		Weight	139 lbs (63 kg) x 2
Machine Length	83 Inches (2100 mm)		Dimensions	60 Inches (150 cm)
Curb Weight	4,409 lbs (2,000 kg)		Hose	50/75 x 2
Nose Weight	1,213 lbs (550 kg)		Motor Type	Dry/Wet
Body Weight	3,197 lbs (1,450 kg)		Noise	75 dB x 2
Storage Battery	220 V Voltage, 12 Hours after it is fully charged			



## 20" VARIABLE-SPEED BURNISHING MACHINE

The ASL T20 is a **variable-speed** burnishing machine with a 20-inch diameter. The ergonomic design and adjustable handle contribute to the easy operation of the burnisher. The metal build gives it a strong and durable design while staying lightweight.

The T20 is equipped with **safety switches** to ensure safe operation. The burnisher has a steel gearbox and an integrated weight system to supply extra pressure if needed. With the durable materials and advanced technology, the ASL T20 has a long lifespan and low operating noise level.



Model	T20-A	T20-B
Voltage	380-440V	208-240V
Current	13 A	17 A
Motor	5 HP (3.7 KW)	5 HP (3.7 KW)
Inverter	5 HP (3.7 KW)	5 HP (3.7 KW)
Frequency	50/60 Hz	50/60 Hz
Disc Speed	360-2000 RPM	360-1800 RPM
Grinding Width	20 Inch (510 mm)	20 Inch (510 mm)
Disc Diameter	20 Inch (510 mm)	20 Inch (510 mm)
Weight	176 lbs (80 kg)	176 lbs (80 kg)

# T27

## 27" VARIABLE-SPEED BURNISHING MACHINE

The ASL T27 is a **variable-speed** burnishing machine with a 27-inch diameter. The ergonomic design and adjustable handle contribute to the **easy operation** of the burnisher. The metal build gives it a strong and durable design while staying lightweight.

The T27 is equipped with **safety switches** to ensure safe operation. The burnisher has a steel gearbox and an integrated weight system to supply extra pressure if needed. The durable materials and advanced technology give the T27 a long lifespan.



Model	T27-A	T27-B
Voltage	380-440V	208-240V
Current	13 A	17 A
Motor	10 HP (7.5 KW)	10 HP (7.5 KW)
Inverter	15 HP (11 KW)	15 HP (11 KW)
Frequency	50/60 Hz	50/60 Hz
Disc Speed	360-1800 RPM	360-1600 RPM
Grinding Width	27 Inch (690 mm)	27 Inch (690 mm)
Disc Diameter	27 Inch (690 mm)	27 Inch (690 mm)
Weight	309 lbs (140 kg)	309 lbs (140 kg)

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**



# PRO-B 21

## 21" PROPANE BURNISHING MACHINE

The ASL PRO-B 21 is a 21" variable speed propane powered burnishing machine. The innovative design and adjustable handle give comfort to the operator.

Since this machine is propane powered it can be used anywhere, indoor or outdoor, without having to worry about insufficient power sources. With 18 horsepower, this machine will create a remarkable shine on various types of flooring.

Our burnishers can also be custom colored to fit each users company brand or personality!

Model	PRO-B 21
Power	18 HP Propane
Motor	Kawasaki
Disc Speed	600- 3000 RPM
Width	21"
Weight	325 LBS

# PRO-B 27

## 27" PROPANE BURNISHING MACHINE

The ASL PRO-B 27 is a 27" variable speed propane powered burnishing machine. The innovative design and adjustable handle give comfort to the operator.

This machine is propane powered allowing it to be used anywhere, indoor or outdoor, without having to worry about insufficient power sources. With 18 horsepower, this machine will create a remarkable shine on various types of flooring.

Our burnishers can be custom colored to fit each users company brand or personality!



Model	PRO-B 27
Power	18 HP Propane
Motor	Kawasaki
Disc Speed	600- 3000 RPM
Width	27"
Weight	400 LBS

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**



# 220VBT

## 220V INDUSTRIAL VACUUM CLEANER



The ASL 220VBT is a powerful, high performance vacuum with a **220V turbine motor**. A unique feature of this vacuum is the **self-cleaning filter**, where a mechanism will constantly clear the filter to ensure maximum performance.

This vacuum has the ability to connect to the ASL RT3 Remote & Ride-On machine so that they can both be operated by one user to save time and reduce labor costs. The control panel has **simple operating settings** for quick use.

**FINANCING AVAILABLE**  
**2 YEAR WARRANTY**

Model	220VBT
Voltage	208-240V   1 or 3 Phase
Current	9.7 A
Power	2200W
Water Lift	118 Inches
CFM	450
Weight	265 LBS
Hose	50/75
Noise	35dB
HEPA Filter	Included



220 Motor



2-Piece Wand



Hose with 2 Rubber Cupplers



Adjustable Brush Head



Control Panel



Self-Cleaning Mechanism

# 1103PS

## 110V INDUSTRIAL VACUUM WITH PRE-SEP

The ASL 1103PS is a powerful 110V vacuum with **3 motors** inside. With the easy to use dolly, transportation is hassle-free.

A unique feature of this vacuum is the self-cleaning filter, where a mechanism will constantly clear the filter to ensure maximum performance. A **jet pulse** can also be initiated manually through the red lever.

ASL vacuums come standard with **HEPA** filters. As a 110V, the 1103PS is able to plug directly into standard wall sockets, which simplifies finding an adequate power source.



**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

<b>Model</b>	<b>1103PS</b>
<b>Voltage</b>	<b>110V Single Phase</b>
<b>Current</b>	<b>20 A</b>
<b>Power</b>	<b>3 Motors (4.8 HP)</b>
<b>Water Lift</b>	<b>118 Inches</b>
<b>CFM</b>	<b>330</b>
<b>Weight</b>	<b>200 LBS</b>
<b>Hose</b>	<b>50/75</b>
<b>Noise</b>	<b>75dB</b>
<b>HEPA Filter</b>	<b>Included</b>

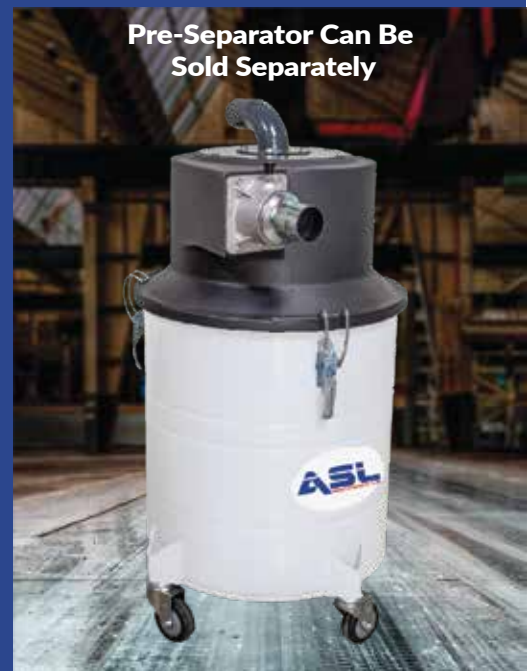


Self-Cleaning Mechanism



Control Panel

Pre-Separator Can Be Sold Separately



2-Piece Wand



Metal Cuppler



Hose with 2 Rubber Cupplers



Adjustable Brush Head



2 Longopacs



# 1103LP

## 110V INDUSTRIAL VACUUM CLEANER



The ASL 1103LP is a powerful 110V vacuum with **3 motors** inside. A unique feature of this vacuum is the **self-cleaning filter**, where a mechanism will constantly clear the filter to ensure maximum performance. This machine also has a manual lever that will clean the filter with a jet pulse.

ASL vacuums come standard with **HEPA** filters. As a 110V, the 1103LP is able to plug directly into **standard wall sockets**, which simplifies finding an adequate power source.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	1103LP	110VLP2
Power	3 Motors (4.8 HP)	2 Motors (4.8 HP)
CFM	330	265
Weight	176 LBS	160 LBS
Voltage	110V   Single Phase	
Current	15 A	
Water Lift	118 Inches	
Hose	50/75	
Noise	75 dB	
HEPA Filter	Included	



Self-Cleaning Mechanism



2-Piece Wand



Metal Cuppler



Hose with  
2 Rubber Cupplers



Adjustable Brush Head



Longpac



Control Panel

# 1103C

## 110V INDUSTRIAL VACUUM CLEANER



The ASL 1103C is a powerful 110V vacuum with **3 motors** inside. A unique feature of this vacuum is the self-cleaning filter, where a mechanism will constantly clear the filter to ensure maximum performance.

The 1103C has a **detachable dust drum** that does not require a plastic bag. Easily clean out the filter by pressing the red tab to initiate the **jet pulse**.

ASL vacuums come standard with **HEPA** filters. The 1103C is able to plug directly into standard wall sockets, which simplifies the task of finding an adequate power source.

**FINANCING AVAILABLE**

**2 YEAR WARRANTY**

Model	1103C	110VC2
Power	3 Motors (4.8 HP)	2 Motors (4.8 HP)
CFM	330	265
Weight	155 LBS	145 LBS
Voltage	110V   Single Phase	
Current	15 A	
Water Lift	118 Inches	
Hose	50/75	
Noise	75 dB	
HEPA Filter	Included	



Self-Cleaning Mechanism



2-Piece Wand



Hose with 2 Rubber Cupplers



Metal Cuppler



Adjustable Brush Head



Control Panel



### QUICK CHANGE BAR SEGMENT DIAMONDS



**Purpose:** Applicable to grinding concrete and stones with high performance and long lasting quality. Can be used wet or dry. Available in 1 or 2 segments.

**Grit Sizes:** #6, #16/20, #30/40, #60/80, #120/150

**Bond Types:** Extra Soft, Soft, Medium, Hard, Extra hard

### HYBRID RESIN PADS



**Purpose:** Applicable to grinding concrete and stones with long lasting quality. Hybrids are aggressive and designed to cut fast and remove deep scratches. Hybrid Resins are a great way to transition from metal bonds to resins. Available in 3".

**Grit Sizes:** #30, #50, #100, #200, #400, #800, #1500, #3000

### FLOWER RESIN PADS



**Purpose:** Applicable to grinding concrete and stones with long lasting quality. Designed to give a high-gloss, scratch-free floor. Can be used wet or dry. Available in 3".

**Grit Sizes:** #30, #50, #100, #200, #400, #800, #1500, #3000

### BUSH HAMMERS



**Purpose:** Our Bush Hammer Plates have 3 rotating bars each fitted with spikes to grind into the ground hard to remove heavy coatings or create texture in the floor. Bush Hammer plates are made to order and have a long lasting life.

### ADHESIVE REMOVER PRO



**Purpose:** The Adhesive Remover Pro plates use carbides to easily and efficiently remove thick sticky glue from concrete without gouging the floor. Each carbide can be rotated up to 4 times to extend their lifetime.

### BURNISHING PADS



**Purpose:** Applied to all kinds of stone and concrete flooring for surface polishing. These are diamond-impregnated pads with different grit levels to suit the desired finish. Available in 10", 21", 24" and 27".

**Grit Sizes:** #100, #200, #400, #800, #1500, #3000

### QUICK CHANGE COATING REMOVAL PCD



**Purpose:** These are 2 1/4" PCD with #18 Grit 2 quarter rounds. PCD is an excellent way to remove medium to heavy coatings.



# PRODUCT CATALOG

FOR MORE INFORMATION:

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