

Fresh Inspirations

Fire House Grill

Mirage[®]

Propane Burnishers

*Maximum power for
the deepest shine.*

Feel the power and pressure of ultimate productivity with Minuteman's sleek *Mirage Propane Burnishers*. These ultra speed performers create a floor finish that is resilient, longer lasting and so deep you'll think it's wet.



Minuteman[®]

See the Mirage. Feel the Power.

Minuteman's **Mirage** Onan Propane Burnishers feature powerful Onan engines and deliver high-speed performance in less time with greater results than any other electric or battery powered burnisher.



The Onan Emissions Control System featured on the 14 hp model.

Productivity. Performance. Economy. Speed.

The Mirage Onan Series of Propane Burnishers comes in sizes of 21, 24 and 28 inches. These powerful machines feature great pad pressure with 3600 rpm engine speed and 1700 to 2000 rpm pad speed for the ultimate in productivity. Minuteman's Mirage Propane Burnishers produce 25,000 sq. ft. per hour to 35,000 sq. ft. per hour of polished wet looking floors. These rugged burnishers offer economy and performance as well as fully integrated low emission engine packages specifically designed for the floorcare industry. Higher rpms and increased pad pressure mean longer durability of shine, less repeated applications, scrubbing and stripping. Operator efficient design, costs savings in both labor and chemicals make the Mirage Propane Burnishers champions in results.

Safety First.

The 14 hp Model Mirage features a fully integrated, low emission Onan engine package which is an electronically controlled closed loop, LPG fuel injection with oxygen sensor and catalytic converter. This propane burnisher produces extremely low (0%) Carbon Monoxide at the tailpipe across entire engine speed and load range for indoor operation. This unit has a mechanical clutch and a polished aluminum safety fill tank as standard features. The 20 hp Models are available only with a catalytic converter. This engine produces less than .01% carbon monoxide at the tailpipe across entire engine speed and load range. Safety first is a Minuteman priority.

Rave Results. Stunning Shine.

The shine and durability of Minuteman's Mirage Onan Propane Burnishers are without equal. In fact, the result is a floor finish that is more resilient, more lustrous, and durable with time – a shine that actually improves with each dry buffing.

Specifications:	M220021N14	M220024N20	M220028N20
Engine	Onan 124V-L 14 hp single cylinder Low emission engine	Onan P248V-L 20 hp twin cylinder Low emission engine	Onan P248V-L 20 hp twin cylinder Low emission engine
Engine speed	3600 rpm	3600 rpm	3600 rpm
Displacement cc	390 cc	782 cc	782 cc
Pad size	21 inch	24 inch	28 inch
Pad speed	2000 rpm	2000 rpm	1700 rpm
Production rate	25,000 sq.ft./hr.	28,000 sq.ft./hr.	35,000 sq.ft./hr.
Start	12 Volt Battery	12 Volt Battery	12 Volt Battery
Exhaust	Catalytic Muffler	Catalytic Muffler	Catalytic Muffler
Emissions	EPA & CARB Certified	EPA & CARB Certified	EPA & CARB Certified
Emission Control	Catalyst with emission control system	Catalyst	Catalyst
Fuel System	Closed looped 0% CO emissions Factory installed	Factory installed less than .01% CO emissions	Factory installed less than .01% CO emissions
Width	25.28 inches	26.78 inches	30.13 inches
Length	52.42 inches	53.92 inches	58.92 inches
Height	34.78 inches	34.78 inches	34.60 inches
Weight	250 lbs.	280 lbs.	290 lbs.
Handle	Adjustable welded steel	Adjustable welded steel	Adjustable welded steel
Deck	Cast Aluminum Alloy with Burgundy Powder Coat Paint	Cast Aluminum Alloy with Burgundy Powder Coat Paint	Cast Aluminum Alloy with Burgundy Powder Coat Paint
Propane tank	UL listed safety fill	UL listed safety fill	UL listed safety fill
Burnisher Safety	UL listed Pending	UL listed Pending	UL listed Pending
Engine warranty	3 years	3 years	3 years
Burnisher warranty	3 years Limited	3 years Limited	3 years Limited

Minuteman is a full line manufacturer of maintenance products including critical filter vacuums, industrial and commercial vacuums, sweepers, scrubbers, floor and carpet machines, PowerBoss® sweepers and scrubbers, Parker Sweeper® Litter Vacs and Multi-Clean® Chemicals for industrial, commercial, and institutional facilities.



Minuteman®
Front Runner of the Industry™

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