

# Next Generation Automotive Polisher




AP 14-2 200 E

Expected launch: Q2 / 2014

# Next Generation Automotive Polisher

## Competitive Overview

					
<b>Brand</b>	Milwaukee	Flex	Festool	FEIN	FEIN
<b>Model Number</b>	AP 14-2 200 E	PE 14-2 150	RAP 150 FE	WPO 14-15 E	WPO 10-25 E
<b>Power</b>					
<b>Max. Size [MM]</b>	200	150 / 200	150	150	150
<b>Voltage [V]</b>	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240
<b>Power Input Watts [W]</b>	1.450	1.400	1.200	1.200	800
<b>No Load Speed [RPM]</b>	380 - 2.100	380 - 2.100	400 - 2.100	500 - 1.500	900 - 2.500
<b>Spindle Thread</b>	M14	M14	M14	M14	M14
<b>Features</b>					
<b>Soft Start</b>	Yes	Yes	Yes	Yes	Yes
<b>Line Lock out</b>	Yes	Yes	No	Yes	Yes
<b>Overload Protection</b>	Yes	Yes	Yes	N/A	N/A
<b>Variable Speed (Dial)</b>	Yes	Yes	Yes	Yes	Yes
<b>High Torque Gears</b>	Yes	Yes	Yes	Yes	Yes
<b>External Brush Doors</b>	Yes	No	Yes	No	No
<b>Automatic shut off brushes</b>	Yes	N/A	N/A	Yes	Yes
<b>Softgrip main handle</b>	Yes	No	Yes	No	No
<b>Front cover material</b>	Rubber	Rubber	Rubber	Plastic	Plastic
<b>Front "finger grip" area</b>	Yes	Yes	No	No	No
<b>Spindle Lock</b>	Yes	Yes	Yes	Yes	Yes
<b>Power Cord Material</b>	PUR	PUR	PUR	Rubber	Rubber
<b>Power Cord Length</b>	6	4	4	4	4
<b>Switch type</b>	Trigger lock on/off	Trigger lock on/off	Trigger lock on/off	Slide switch (top)	Slide switch (top)
<b>Dimensions</b>					
<b>Length [MM]</b>	420	402	420	N/A	350
<b>Height [MM]</b>	125	117	120	N/A	145
<b>Communicated EPTA Weight [kg]</b>	2.5	2.4	2.7	2.5	2.2

**1.450 Watt for best performance in all applications**

**Protected spindle lock button**

**Rubber overmold front for best grip**

**Special „finger grip“ area on the front for best grip**

**High torque gear for best performance and no speed drop in low speed applications w/o overheating**

**Thermal overload protection to prevent overheating**

**Variable speed selection from 380 – 2.100 RPM  
Laser marked speed settings on the top of the motor housing**

**6m long PUR cord to prevent marks on the paint**

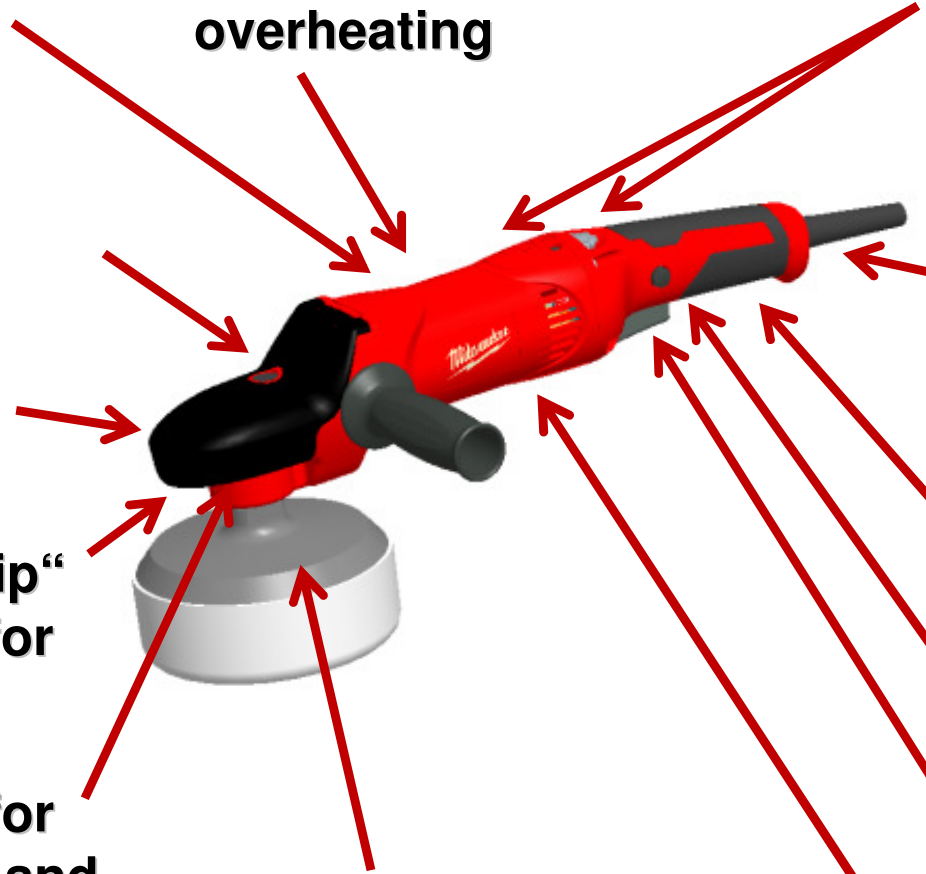
**Large overmold area for best grip**

**Lock on function**

**Variable speed trigger for lowest speeds**



**Unique flexible and soft velcor backing pad to prevent scratches on paint during work**

**Line-Lock-Out to prevent automatic start up when resting on the car**



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## Technical Specification

		
<b>Brand</b>	<b>Milwaukee</b>	<b>Milwaukee</b>
<b>Model Number</b>	<b>AP 14-2 200 E</b>	<b>AP 12 E</b>
<b>Power</b>		
<b>Max. Size [MM]</b>	200	150
<b>Voltage [V]</b>	220 - 240	220 - 240
<b>Power Input Watts [W]</b>	1450	1200
<b>No Load Speed [RPM]</b>	380 - 2.100	900 - 2.500
<b>Spindle Thread</b>	M14	M14
<b>Features</b>		
<b>Soft Start</b>	Yes	Yes
<b>Line Lock out</b>	<b>Yes</b>	No
<b>Overload Protection</b>	Yes	Yes
<b>Variable Speed (Dial)</b>	Yes	Yes
<b>Variable Speed Trigger</b>	<b>Yes</b>	No
<b>High Torque Gears</b>	<b>Yes</b>	No
<b>External Brush Doors</b>	Yes	Yes
<b>Automatic shut off brushes</b>	Yes	Yes
<b>Softgrip main handle</b>	<b>Yes</b>	No
<b>Rubber overmold front</b>	<b>Yes</b>	No
<b>Spindle Lock</b>	Yes	Yes
<b>Power Cord Material</b>	<b>HQ PUR</b>	Rubber
<b>Power Cord Length</b>	6	6
<b>Dimensions</b>		
<b>Length</b>	430	420
<b>Height</b>	95	125
<b>Communicated EPTA Weight</b>	2.5	2.2