

### Affordable reliability

Perfect for daily indoor cleaning of hotels, restaurants, schools, shopping malls, exhibition centers, as well as schools and government institutions. VIPER LS 160HD is a low speed single disc machine designed for medium-duty and heavy-duty applications. Through professional design, we can offer the machine with attractive quality/price level. Operation is simple and easy to use controls.


The VIPER LS160HD single disc is robust, reliable and service friendly, with the ergonomic design, you can easily scrub floors. the machine is ready to use, water tank, brush and pad holder come with the machine. You can also choose the optional foam generator and optional weights.

- Simple and user-friendly: The machine is automatically locked off when the handle is in 90 degree vertical position.  
Soft start system and automatic brush installation
- High quality: The aluminum base and triple planetary gear box are engineered for low noise from motor and gears
- Great value for money: Water tank, brush and pad holder come as standard



Picture shown may not represent model quoted

• Standard equipment


Included accessories	Ref. no.	Min. required	LS160-EU 17INCH LOW SPEED POLISHER 1300W	LS160-UK 17INCH LOW SPEED POLISHER 1300W	LS160-TR 17INCH LOW SPEED POLISHER 1300W
<b>Nádrž</b>					
TANK KIT	VF75415	1	•	•	•
<b>Držáky padů</b>					
PAD DRIVER	VF75421	1	•	•	•
<b>Diskové kartáče 430mm</b>					
BRUSH KIT	VF75434	1	•	•	•
 CARPET BRUSH KIT	VF75420	1			•

• Standard equipment


Included accessories	Ref. no.	Min. required	LS160HD-EU 17INCH HD POLISHER 1800W	LS160HD-UK 17INCH HD POLISHER 1800W	LS160HD-TR 17INCH HD POLISHER 1800W
<b>Nádrž</b>					
TANK KIT	VF75415	1	•	•	•
<b>Držáky padů</b>					
PAD DRIVER	VF75421	1	•	•	•
<b>Diskové kartáče 430mm</b>					
BRUSH KIT	VF75434	1	•	•	•



Affordable reliability

Included accessories	Ref. no.	Min. required	LS160HD-EU 17INCH HD POLISHER 1800W	LS160HD-UK 17INCH HD POLISHER 1800W	LS160HD-TR 17INCH HD POLISHER 1800W
 CARPET BRUSH KIT	VF75420	1			•

• Standard equipment

Included accessories	Ref. no.	Min. required	LS160-AU 17INCH LOW SPEED POLISHER 1300W	
<b>Nádrž</b>				
TANK KIT	VF75415	1	•	
<b>Držáky padů</b>				
PAD DRIVER	VF75421	1	•	
<b>Diskové kartáče 430mm</b>				
BRUSH KIT	VF75434	1	•	
 CARPET BRUSH KIT	VF75420	1		

Model	LS160-EU 17INCH LOW SPEED POLISHER 1300W	LS160-UK 17INCH LOW SPEED POLISHER 1300W	LS160-TR 17INCH LOW SPEED POLISHER 1300W
Ref. no.	50000249	50000250	50000251

PRODUCT FEATURES

Nastavitelná rukojeť	•	•	•
Měkké držadlo	•	•	•
Ergonomická rukojeť	•	•	•

Model	LS160HD-EU 17INCH HD POLISHER 1800W	LS160HD-UK 17INCH HD POLISHER 1800W	LS160HD-TR 17INCH HD POLISHER 1800W
Ref. no.	50000253	50000254	50000255

PRODUCT FEATURES

Nastavitelná rukojeť	•	•	•
Měkké držadlo	•	•	•
Ergonomická rukojeť	•	•	•



Affordable reliability

Model	LS160-AU 17INCH LOW SPEED POLISHER 1300W
Ref. no.	50000328

PRODUCT FEATURES

Nastavitelná rukojeť	•
Měkké držadlo	•
Ergonomická rukojeť	•

Technical specifications	LS160-EU 17INCH LOW SPEED POLISHER 1300W	LS160-UK 17INCH LOW SPEED POLISHER 1300W	LS160-TR 17INCH LOW SPEED POLISHER 1300W
Napětí (V)	240	240	240
Frekvence (HZ)	50	50	50
Ip třída ochrany	IPX4	IPX4	IPX4
Příkon (W)	1300	1300	1300
Stupeň vibrace držadla (M/S2)	<2.5	<2.5	<2.5
Čistící šíře (MM)	432	432	432
Délka přívodní šňůry (M)	10/Orange	10/Orange	10/Orange
Průměr kartáče / leštícího kotouče (MM)	432	432	432
Rychlost kartáče / leštícího kotouče (OT./MIN.)	160	160	160
Délka x šířka x výška (CM)	62X37X115	62X37X115	62X37X115
Čistá hmotnost (KG)	35.2	35.2	35.2

Technical specifications	LS160HD-EU 17INCH HD POLISHER 1800W	LS160HD-UK 17INCH HD POLISHER 1800W	LS160HD-TR 17INCH HD POLISHER 1800W
Napětí (V)	220-240	240	220-240
Frekvence (HZ)	50	50	50
Ip třída ochrany	IPX4	IPX4	IPX4
Příkon (W)	1800	1800	1800
Stupeň vibrace držadla (M/S2)	<2.5	<2.5	<2.5
Čistící šíře (MM)	432	432	432
Délka přívodní šňůry (M)	10/Orange	10/Orange	10/Orange
Průměr kartáče / leštícího kotouče (MM)	432	432	432
Rychlost kartáče / leštícího kotouče (OT./MIN.)	160	160	160
Délka x šířka x výška (CM)	62X37X115	62X37X115	62X37X115
Čistá hmotnost (KG)	38.2 (3x optional extra weight)	38.2	38.2





Affordable reliability

Technical specifications

LS160-AU 17INCH  
LOW SPEED  
POLISHER 1300W

Napětí (V)	240
Frekvence (HZ)	50
Ip třída ochrany	IPX4
Příkon (W)	1300
Stupeň vibrace držadla (M/S2)	<2.5
Čistící šíře (MM)	432
Délka přívodní šňůry (M)	10/Orange
Průměr kartáče / leštícího kotouče (MM)	432
Rychlost kartáče / leštícího kotouče (OT./MIN.)	160
Délka x šířka x výška (CM)	62X37X115
Čistá hmotnost (KG)	35.2



● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories	Ref. no.	Min. required	LS160-EU 17INCH LOW SPEED POLISHER 1300W	LS160-UK 17INCH LOW SPEED POLISHER 1300W	LS160-TR 17INCH LOW SPEED POLISHER 1300W
<b>Nádrž</b>					
 FOAM GENERATOR DF-100A	50000055	1	○	○	○
TANK KIT	VF75415	1	●	●	●
<b>Ostatní</b>					
BRACKET KIT FOR LS160	VF75418	1	○	○	○
DUST COLLECTION KIT	56381571	1	○	○	
WEIGHT	VF75215	1			
<b>Diskové kartáče 430mm</b>					
BRUSH KIT	VF75434	1	●	●	●
 CARPET BRUSH KIT	VF75420	1	○	○	●
<b>Držáky padů</b>					
PAD DRIVER	VF75421	1	●	●	●





Affordable reliability

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	LS160HD-EU 17INCH HD POLISHER 1800W	LS160HD-UK 17INCH HD POLISHER 1800W	LS160HD-TR 17INCH HD POLISHER 1800W
<b>Nádrž</b>						
	FOAM GENERATOR DF-100A	50000055	1	○	○	○
	TANK KIT	VF75415	1	●	●	●
<b>Ostatní</b>						
	BRACKET KIT FOR LS160	VF75418	1	○	○	○
	DUST COLLECTION KIT	56381571	1	○	○	
	WEIGHT	VF75215	1	○	○	○
<b>Diskové kartáče 430mm</b>						
	BRUSH KIT	VF75434	1	●	●	●
	CARPET BRUSH KIT	VF75420	1	○	○	●
<b>Držáky padů</b>						
	PAD DRIVER	VF75421	1	●	●	●

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	LS160-AU 17INCH LOW SPEED POLISHER 1300W
<b>Nádrž</b>				
	FOAM GENERATOR DF-100A	50000055	1	○
	TANK KIT	VF75415	1	●
<b>Ostatní</b>				
	BRACKET KIT FOR LS160	VF75418	1	○
	DUST COLLECTION KIT	56381571	1	○
	WEIGHT	VF75215	1	○
<b>Diskové kartáče 430mm</b>				
	BRUSH KIT	VF75434	1	●
	CARPET BRUSH KIT	VF75420	1	○
<b>Držáky padů</b>				



## Affordable reliability

Accessories	Ref. no.	Min. required	LS160-AU 17INCH LOW SPEED POLISHER 1300W
PAD DRIVER	VF75421	1	•

