

PROGRIND

ADJUSTABLE
WORKING
WIDTH
TRACK

DECK
SCARIFIERS

40+

MODELS TO
CHOOSE FROM
120-250MM TRACK

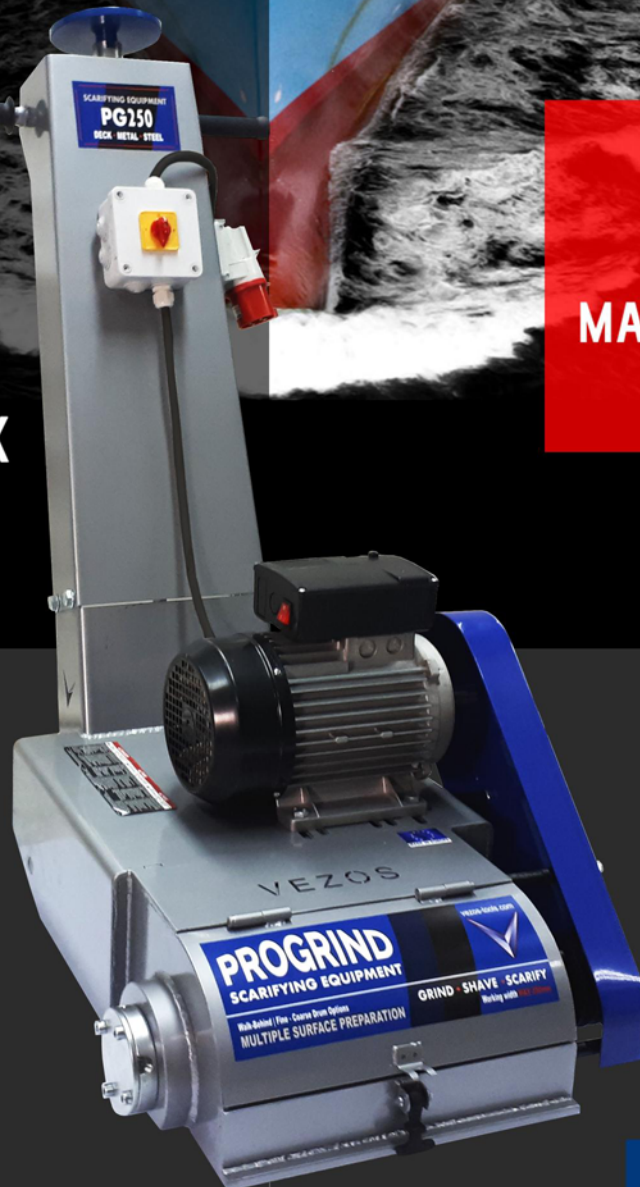
50 YEARS
MARINE
MANUFACTURING
EXPERIENCE



PG200 & PG250

ADJUSTABLE
HEIGHT

SELF
TIGHTENING
DRUM
SYSTEM



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PROGRIND
SCARIFYING EQUIPMENT



One scarifier - Multiple drum options

PROGRIND scarifying equipment is designed as a one piece frame - fully welded, avoiding joint loosing. Due to the closed double ball bearing system and self-tightening drum technology VEZOS de-scaling units are classified as the industry's most robust units.

VEZOS PG models can wear all types of cutters such as chisels, star, steel & TCT cutters, chains or even brushes. Take your pick of drum & cutters depending on the jobs surface.

	PG120 / PG200			
	PROGRIND 120	PROGRIND 200		
Part number	23.651200	23.651300	23.651400	23.651500
Power	Electric motor	Electric motor	Electric motor	Honda GX200
	2 HP 220 Volt	4 HP 220 Volt	4 HP 380 /440 V	5.8 HP
	50 HZ	50 HZ	50 / 60 HZ	
RPM	1500	2200	2200	2200
Working Width	120 mm	200 mm	200 mm	200 mm
Work. Width Track	Adjustable	Adjustable	Adjustable	Adjustable
** Production Rate	18 m ² /hour	30 m ² /hour	30 m ² /hour	30 m ² /hour
Track Height	-	Adjustable	Adjustable	Adjustable
Dimension (cm)	36x75x93	107x 56.5 x110	107x 56.5 x110	107x 56.5 x110
* Weight	49 kg	102 kg	102 kg	95 kg
Handle	Fixed	Detachable	Detachable	Detachable
Chisel Drum	●	●	●	●
Star Drum	●	●	●	●
TCT Drum		●	●	●
Chain Drum	●	●	●	●
Chain HD Drum				
Brush Drum	●	●	●	●

* Weight varies between drums ± 5kg

**METAL
STEEL
RUST**

PROGRIND

PG120 - PG200 - PG250



MULTIPLE DRUM CUTTERS
FINE - CORSE

SELF-TIGHTENING DRUM
LONG LASTING

ADJUSTABLE WORK TRACK
UP TO 250MM

PG250 / PG250 HD

	PROGRIND 250		PROGRIND 250HD	
	23.651600	23.651700	23.651800	23.651900
Part number	23.651600	23.651700	23.651800	23.651900
Power	Electric motor	Honda GX270	Electric motor	Honda GX390
	5.5 HP 380 /440 V	8.4 HP	7.5 HP 380 / 440V	11.7 HP
	50 / 60 HZ		50 / 60 HZ	
RPM	2200	2200	2200	2200
Working Width	250 mm	250 mm	250 mm	250 mm
Work. Width Track	Adjustable	Adjustable	Adjustable	Adjustable
** Production Rate	40 m ² /hour	40 m ² /hour	40 m ² /hour	40 m ² /hour
Track Height	Adjustable	Adjustable	Adjustable	Adjustable
Dimension	107x 56.5 x110	107x 56.5 x110	107x 56.5 x110	107x 56.5 x110
* Weight	110 kg	106 kg	118 kg	112 kg
Handle	Detachable	Detachable	Detachable	Detachable
Chisel Drum	●	●	●	●
Star Drum	●	●	●	●
TCT Drum	●	●	●	●
Chain Drum	●	●	●	●
Chain HD Drum			●	●
Brush Drum	●	●	●	●

** with chain drum

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50 Years marine manufacturing experience

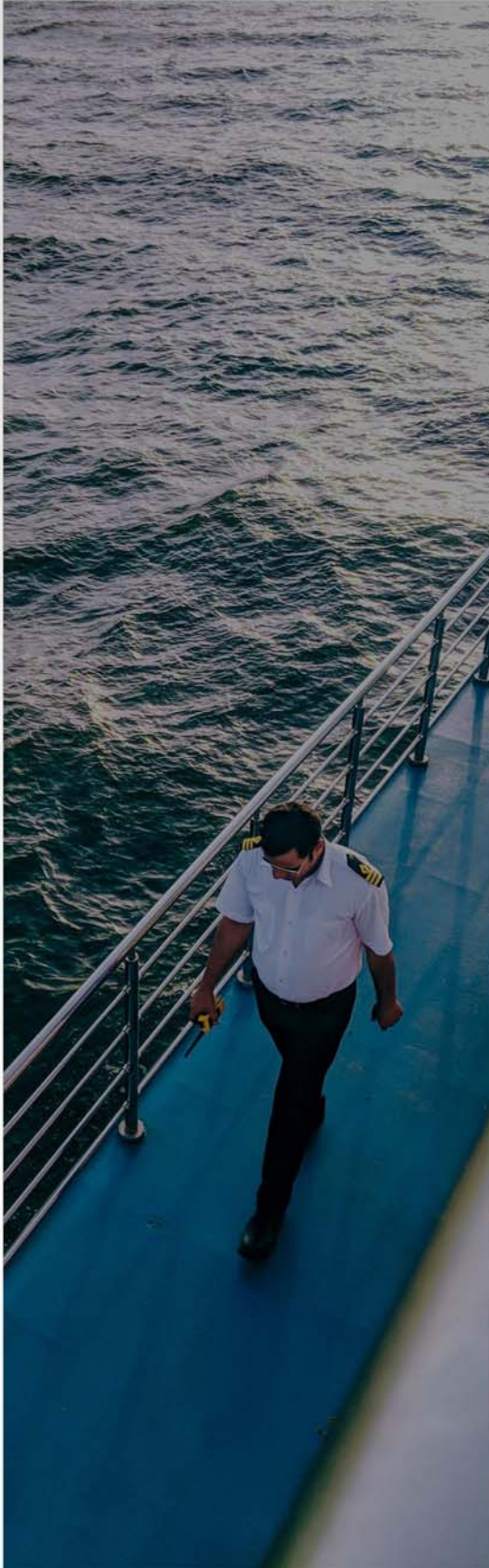
Five decades in the industry, countless vessel supplies and a worldwide sales network, VEZOS is a proud vendor to all major Mediterranean marine companies.

PROGRIND Advantages

- ◆ **Interchangeable drums**
1 scarifier - 6 drum cutters
Each surface needs its own cutting tools, VEZOS PG models allow you to choose between chisels, chains, brushes, star - steel & TCT cutters.
- ◆ **Self-tightening drums**
While working the PG scarifier self-tightens the cutting tools on the drum, this procedure eliminates loose cutters & worn tools
- ◆ **Adjustable track width**
PROGRIND scarifiers are offered in 3 working width dimensions - 120, 200 & 250mm. But don't let this stop you by altering the working track of your drum depending on the applications needs, its as easy as 1-2-3
- ◆ **Adjustable height**
An easy to work lever placed at the top of the unit allows you to adjust the cutting depth
- ◆ **Drum inspection cover**
No need to tip the unit upside down to check your cutting tools and drum, this top right inspection cover lets you take a close inspection on the spot.
- ◆ **Production per hour**
Take advantage of VEZOS multiple drums and gain a 40 m² /hour production rate with our chain drum or ask for a consultation per job with a selection of cutters

Size matters

Deck scarifiers are weight assisted units, but when it comes down to shipping the unit off to the vessel VEZOS has designed a detachable handle allowing the entire unit to fit on a small pallet (60 x 80 x 60cm height)



**METAL
STEEL
RUST**

PROGRIND

PG120 - PG200 - PG250



Working track height adjustment

Handles

Power socket & on/off button

On electric models

Power source

Motor / Engine

Detachable handle

Fits on a pallet
60x60x80cm(H)

Belt protection cover

2 x 2 ball bearing system

Self-tightening drum

No loose cutting tools

Drum inspection cover

Interchangeable drums

Safety lock





INTERCHANGEABLE DRUMS

PROGRIND 120 / 200 / 250 / 250HD



Ordering chart

Step 1 - On the left side of the chart choose your scarifier

Step 2 - Depending on the vessels surface pick the appropriate drum

Step 3 - Start de-scaling ...



Choose your unit
Mix & match drums



		Chisel drum 120mm p/n 22.107200	Chisel drum 200mm p/n 22.107201	Chisel drum 250mm p/n 22.107202	Star drum 120 mm p/n 22.108200	Star drum 200mm p/n 22.108201	Star drum 250mm p/n 22.108202	TCT drum 200mm p/n 22.109201
PG 120	PG 120E p/n 23.651200	✓			✓			
PG 200	PG 200E 220V p/n 23.651300		✓			✓		✓
	PG 200E p/n 23.651400		✓			✓		✓
	PG 200G p/n 23.651500		✓			✓		✓
PG 250	PG 250E p/n 23.651600			✓			✓	
	PG 250G p/n 23.651700			✓			✓	
PG 250 HD	PG 250E HD p/n 23.651800			✓			✓	
	PG 250G HD p/n 23.651900			✓			✓	





DE-SCALING SOLUTIONS

PROGRIND SCARIFIERS

VEZOS-TOOLS.COM



TCT drum 250mm p/n 22.109202	Chain drum 120mm p/n 22.110200	Chain drum 200mm p/n 22.110201	Chain drum 250mm p/n 22.110202	Chain drum HD 250mm p/n 22.111202	Brush drum 120mm p/n 22.112200	Brush drum 200mm p/n 22.112201	Brush drum 250mm p/n 22.112202
	✓				✓		
		✓				✓	
		✓				✓	
		✓				✓	
✓			✓				✓
✓			✓				✓
✓			✓	✓			✓
✓			✓	✓			✓





VEZOS

Think different. Think strong!

"...VEZOS motto is focused on our brand's products and innovation, by offering the market a different and innovative solution with each product designed and manufactured by our team. Innovation is VEZOS aim; each product has been carefully evaluated in order to offer its users and the market a new technology and a new invention. We think different to the competition, we think out of the box and that is why the VEZOS products have changed the industry's mentality over the years. Sanding with a gripping effect, achieving amazing working heights, tunnel cooling hydraulic systems, upright & compact airless designs are only a few of VEZOS innovations that are included in our portfolio. We think different, we think strong, as any product that we present to the market becomes a lifelong partner to its user..."

- Dimitris Vezos, Inventor



Distributor Stamp



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