EKKOPOL

DPOL® Product line

Port Cleaning System & Accessories



2026 Catalog

EKKOPOL designs, manufactures and sells all products of the brand DPOL®

Summary



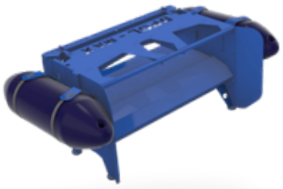
Page 3 DPOL® Classic

Pollution control system for an occasional usage or pollution crisis management such as an oil spill response



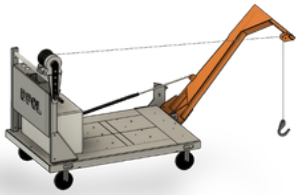
Page 5 DPOL® HD

Harbor pollution control system for an intensive or permanent usage on any marine pollution.



Page 7 DPOL® Max

Industrial marine pollution control system for high density and wide debris collection



Page 9 DPOL® Lifter

Mobile davit to lift up and launch the DPOL® and its net



Page 11 Accessories & services

Nets, oil spill response kit, power cable, flag, “Start-up” package, DPOL Impakt app, leasing, rental...

DPOL® Classic

Where the story of DPOL® started, the legacy version that has made it successful.



DPOL® Classic



Features

- Dimensions : 1100 x 830 x 590 mm
- Net Volume : from 75L to 300 L
- Weight : 31 kg
- Material : Aluminium 5083
- Thermo painted
- 2 anodes
- 1 high-flow pump :
  - Q = 32 000 L/h
  - P = 475 W
  - U = 220 V / 50 Hz or 110 V / 60 Hz

Ref : DPOLABB

Features included

HF Pump

Increased power of the attraction current thanks to a special turbine for rapid cleaning.

Lifting tube

Welded lifting tube for removing the device from the water using handling equipment.

Protective Martyrs

Two protective pads placed on the upper part of the device help to protect it against chafing.

Supports beachflag

Two welded tubes allow beach flag poles to be threaded through to communicate your commitment.

Observed performance

On a 24/7 basis



Waste collected each week: between **300L** and **2,100L**, depending on how dirty the port is.



Weekly electricity

13 €

(80 Kwh à 0,165 €)

1 year warranty **For occasional pollution**

DPOL® HD

The “Heavy duty” version, well-suited for a 24/7 usage in harbors with dense floating debris



DPOL® HD



Features

- Dimensions : 1100 x 830 x 590 mm
- Net Volume : de 75L à 300 L
- Weight : 32 kg
- Material : Aluminium 5083
- Thermal painted
- 2 zinc anodes
- 1 low-energy pump :
  - Q = 25 000 L/h
  - P = 400 W
  - U = 220 V / 50 Hz or 110 V / 60 Hz

Ref : DPOLABBHD

Extra features included

Antifouling

To limit fouling and prolong device performance.

Low-energy pump

Reduction in electricity consumption thanks to a special turbine that delivers powerful suction flow at a lower energy cost.

Pre-filtering grid

Mitigate waste clogging and ease the DPOL® cleaning.

5 standard nets

Lightweight simple mesh net for collecting macroplastics.

+2 Martyrs

Two additional protective pads placed under the device to protect it against chafing.

Observed performance

On a 24/7 basis



Waste collected each week: between **300L** and **2,100L**, depending on how dirty the port is.



Weekly electricity

13 €

(80 Kwh à 0,165 €)

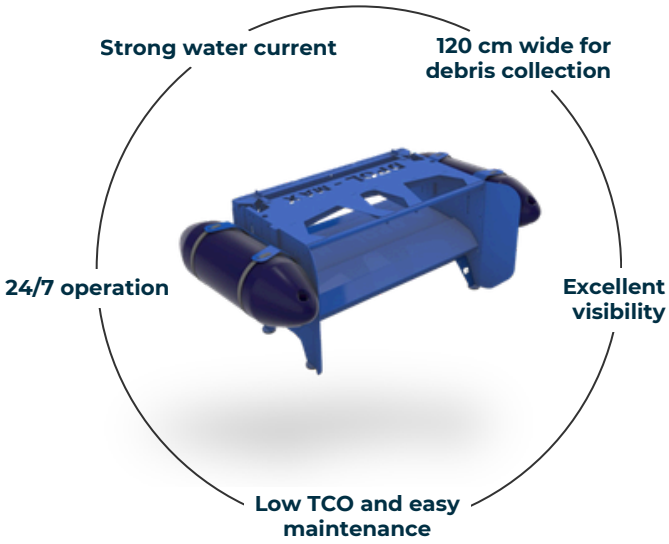
1 year warranty **For recurrent pollution**



DPOL® Max

The XXL model for industrial sites and ports with high volume of floating debris to be cleaned

DPOL® Max



Features

- Dimensions : 1800 x 1100 x 650 mm
- Net volume : 800 L
- Weight : 60 kg
- Material : Aluminium 5754
- Epoxy painted
- 4 zinc anodes
- 3 embedded pump :
  - **Q = 78 000 L/h**
  - P = 1205 W
  - U = 220 V / 50 Hz or 110 V / 60 Hz

Ref : DPOLMAX

Key Features

3 robust pumps

one-of-a-kind vaccum capability with underway operations and reasonable power consumption.

XXL Net with a zip

Robust net with reinforced straps and industrial zip for easy enptying.

Amazing visibility

DPOL® Max captures people attention days and nights with lighting. 2.2 m² of ads is possible.

XXL width

Collection of big debris with a 120cm width: all polystyren boxes, branches...

Warnings

Important dimensions with net: 3m x 1.8m.

It's recommended to have a **500kg capability crane** available for recovering and lift up the net.

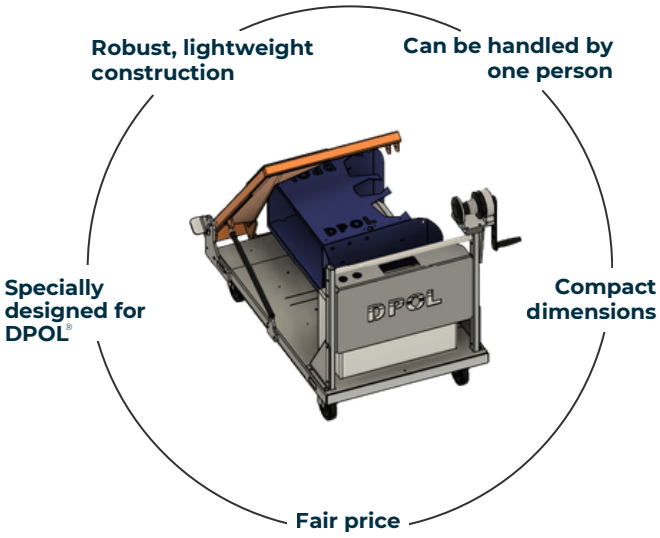
1 year warranty **For large-volume pollution**

DPOL® Lifter

The mobile davit for easy handling of DPOL® Classic, HD and their nets.



DPOL® Lifter



Features

- Closed arm dimensions: 1400 x 900 x 1200 mm
- Transport platform dimensions: 1230 x 800 mm
- Arm offset: 840 mm
- Maximum weight lifted : 50 kg
- Material: Aluminium 5754
- Weight: 47 kg + 45 kg counterweight
- Length of towing cable: 6 m

Ref : CART

Key features

Robust

Made from aluminium, this tool is perfectly suited to marine and industrial environments.

Light

It can handle up to 50 kg with an equivalent mass, half of which is made up of removable counterweights.

Easy to use

The winch alone enables the DPOL® to be raised/lowered and shifted on the transport platform.

Compact

Its compact dimensions allow it to be transported in the boot of a standard utility vehicle.

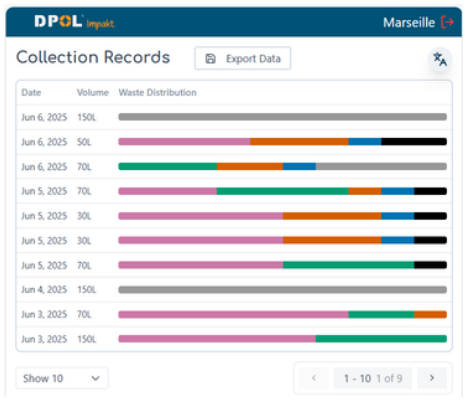
Warning

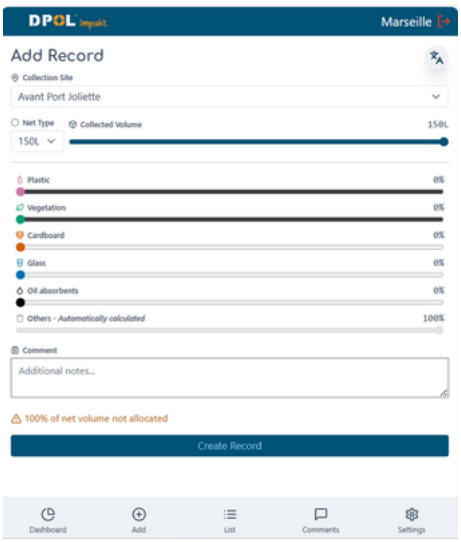
It should only be used to handle DPOL® Classic and HD and their nets.

Accessories & services

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DPOL® Impakt App





App	Compatible with all waste collection systems

Web application for **monitoring** DPOL® waste removal performance.

In just a few seconds, the port agent enters key informations on his phone for each net emptying and maintenance operation.

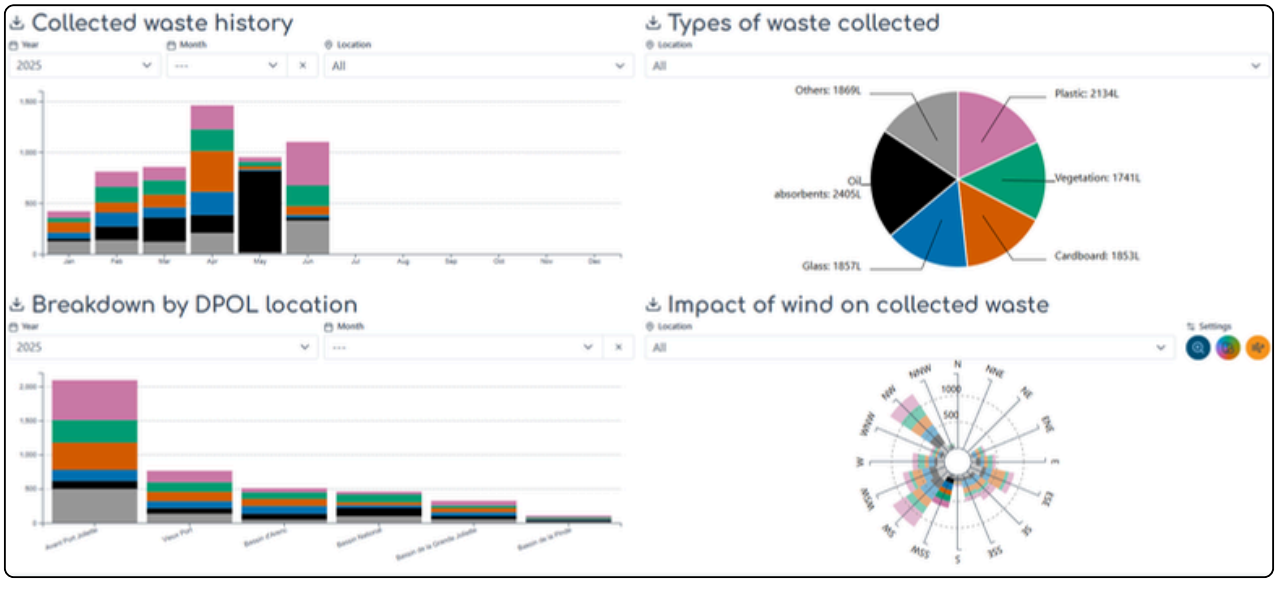
Hence, the marina management can **visualize collection statistics** on a Dashboard. Graphs, collection history and raw data can be extracted and embedded in a report. It oversees maintenance operations.

A very useful tool for **highlighting the port's commitment to a successful CSR approach.**

Annual subscription

One subscription per site.

Ref : IMPAKT



Nets



Standard Compatible with DPOL® Classic and HD

Light nets for an intermitent use with a simple mesh. Not suited for vegetation or oil.

Volume : 150 L
Material : Polyamide

Ref : DPOLFDFL

Price (batch of 5)

HD Compatible with DPOL® Classic and HD

Net with a fine mesh (1.2x1.2mm) and special to be utilized for any type of floating debris, included oil and vegetation.

Material : HDPE

Ref	Volume	Price
DPOLFHYS	75 L	
DPOLFHYL	150 L	





HD Zip Compatible with DPOL® Classic and HD

Same features than the HD net on which an indutrial zip has been included at the bottom for an easy emptying
Material : HDPE

Ref	Volume	Price
DPOLFHDZ	150 L	
DPOLFHDXL	300 L	

Nets

Max | Designed for the DPOL® Max

High volume net with reinforced mesh and straps.

Material : HDPE
Volume : 800 L

Ref : DPOLFMAX

Price per pcs



Oil Spill



Absorbent skirted boom

A 6m skirted boom ontaining and absorbing hydrocarbon pollution well-suited for DPOL®.

Diameter: 20 cm
Weighted skirt height: 20 cm

Absorption capacity in real-life conditions :

- 60L for a 6 m section (AFNOR standard tested and referenced by CEDRE®)

6 m module - Ref : ABSBCA6

Compatible with the DPOL® Classic and HD

OR



Reusable skirt

6 m module

This innovative skirt saves money and protects the environment avoiding another plastic waste: just **insert absorbent inside and re-use it** as many times as necessary.
Well-suited for DPOL® oil spill control.

PE 230g/m² – Immersed height: 40 cm

Easy to ship, easy to move, easy to be cleaned.

Absorbents not included, sold separately.

Ref : REUSKIRT60040

Compatible with the DPOL® Classic and HD

Oil Spill



Absorbent spaghetti

Ref : ABSSPA

Compatible with the DPOL® Classic and HD

To be placed in the DPOL® net, in addition to one of the two previous booms.

Real absorption capacity (AFNOR) :

- 44 L/bag of 85L

Dimensions: 8 cm in length and 2 mm in diameter.

Tested and referenced by CEDRE.®
Very large absorption surface.

Packaging: 85 L to 480 L bags





Power cable



Extension	Compatible with the DPOL® Classic, HD and Max

DPOL® power cable extension, in addition to the 10-meter length included.

Sheathing: Polychloroprene
Conductor: 3 strands 1.5 mm².
H07 RNF AD8

Certification: EN 50525-2-21 (submersible)

Ref	Extra length
DPOLC10	10 m
	20 m

Other lengths available on request.



Beachflag

Ref : DPOLBFRECTRV

Beachflag set with mast and storage bag suitable for DPOL®s.
Double-thickness sail for 2-sided printing. Graphic design at your charge.

Dimensions (with mast): 230 x 82 cm
Fabrics: 110g/m².
Material: Polyester and anodized aluminum
Max wind : Force 4

Compatible with the DPOL® Classic, HD and Max

Support for set-up



Assembly & maintenance training

On-site assembly of equipment and verification of conformity of all delivered components.

No equipment to supply.

Maintenance training:

- disassembly of anti-clogging grid
- disassembly of pump and turbine
- change of anodes
- cleaning the acceleration chamber
- fender adjustment
- change net

Maximum number of participants: 10
Duration: 45 minutes



Start-up and training

Choice of a relevant location and launch (with or without lifting gear, depending on the model and equipment available).
Start-up and advice.

Grounding of net and equipment.

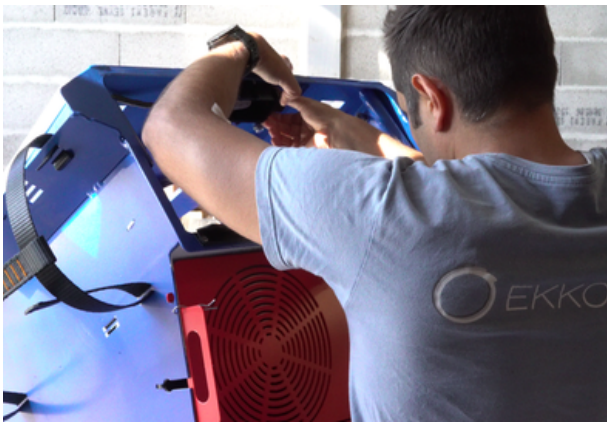
Discovery of the hydrocarbon kit, installation on the device and advice on use.

Maximum number of participants: 10
Duration: 45 minutes

Ref : DPOLINST

Maintenance services DPOL®

Annual maintenance plan



Ref : OVERHAUL

The extended warranty does not apply to devices that are more than 3 years old.

Plan: **2 operations per year**, including:

- Complete cleaning of the device
- Net cleaning
- Full pump disassembly, cleaning, insulation test, and rotor inspection
- 6 control checkpoints
- Reassembly and level adjustment

Warranty extension: An additional one-year warranty if EKKOPOL confirms that routine maintenance has been properly carried out by the user.

Worn parts and travel expenses are billed separately.

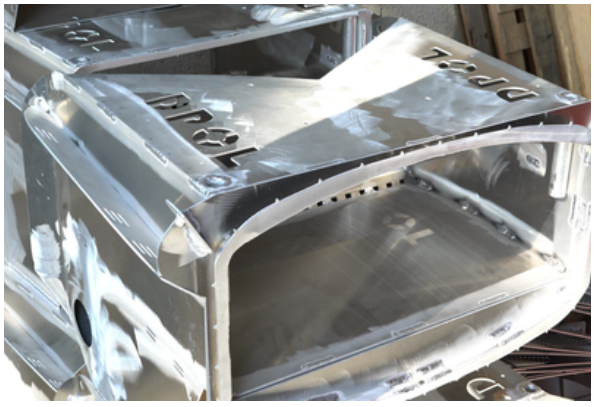
Careening

The execution of this service **requires returning the device to the EKKOPOL workshop.**

In addition to the actions included in the **maintenance package**, we completely disassemble the device.

We perform full **sandblasting** of the hull. A **new** Epoxy RAL5005 **coating** is applied by powder coating across the entire unit.
Finally, we apply h**ard-matrix antifouling** inside the pump housing.

Logistics costs are billed separately.



Ref : OVERHAULFULL

Leasing DPOL®

Basic leasing

Access the DPOL® HD with **no upfront investment** thanks to our **flexible** financing solution.

We offer a DPOL® HD **lease agreement** based on a **3-year** term. The device is available to you immediately, and you pay monthly installments.

Buyout value at the end of the contract: €100.

One-year warranty, subject to proper routine maintenance performed by the user.

DPOL® IMPAKT application **included** for 3 years.

Ref : DPOLEASINGNS

Premium leasing

Ref : DPOLEASINGFULL

Access the DPOL® HD with **no upfront investment** thanks to our **flexible** financing solution.

We offer a DPOL® HD **lease agreement** based on a **3-year** term. The device is available to you immediately, and you pay monthly installments.

Buyout value at the end of the contract: €100.

Maintenance package (OVERHAUL) **included for 3 years,** with two visits per year. Routine maintenance of the device remains your responsibility.

Warranty (*subject to proper routine maintenance performed by the user*) :

- 3 years on the pump
- 1 year on the rest of the device

DPOL® IMPAKT application included for 3 years.

DPOL® rental

Test DPOL® **risk-free** with our rental solution.

We offer a rental contract with a minimum duration of one month and a maximum of six months. The device is available to you immediately, and you pay monthly installments.

Option to purchase the device at the end of the contract.
DPOL® IMPAKT application included during the rental period.

Ref : DPOLRENT



Catalog
DPOL® & accessories

Year 2026

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