



## DIESEL DEFENCE EKO MOBILE

*Protect your power equipment with small and light portable fuel polishing technology.*

**EASILY TRANSPORTED,  
EASILY CARRIED,  
EASILY PACKED AT JUST  
15kg**



### TRUSTED KNOWLEDGE. TAILORED SOLUTIONS.

How well you understand a problem defines how well you solve it. Speak to an IPU technical specialist about fuel polishing and, after asking some astute questions, they'll provide a tailored solution you can trust - backed by years of industry experience and engine know-how.

**CRUCIAL EXPERTISE FOR CRITICAL APPLICATIONS.**



**More details at [www.ipu.co.uk](http://www.ipu.co.uk)**

IPU Group, Cygnus Way, West Bromwich,  
West Midlands, B70 0XB. Telephone +44 (0)121 511 0400





# SMALL, LIGHT AND SIMPLE

The Diesel Defence EKO Mobile is a small, light and simple fuel polisher that cleans your fuel while you concentrate on other tasks. Just connect it to your fuel tank, plug in the power and leave it to work.

The Diesel Defence EKO Mobile is supremely portable. Unlike other fuel polishing systems, it fits easily in any service or domestic vehicle. At 15kg, it would even qualify as hand luggage on many flights (not that we recommend that)!

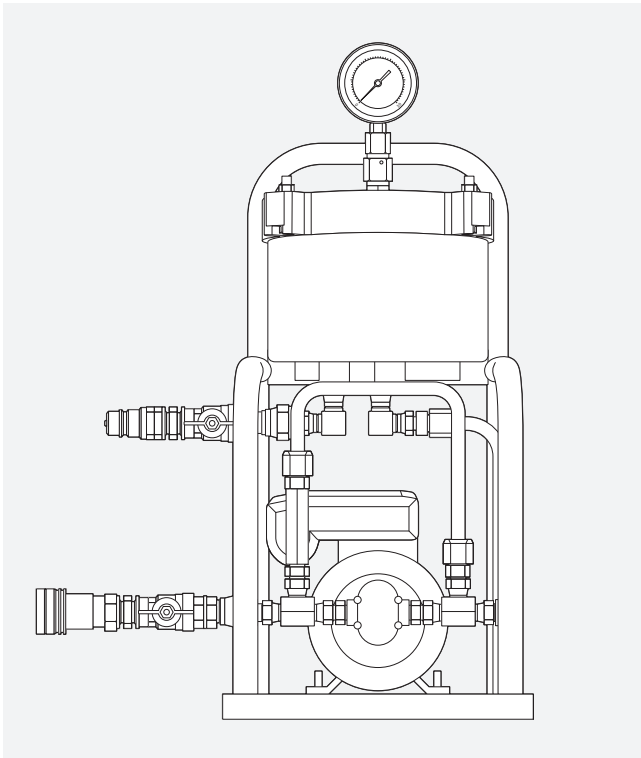
Although small, the Diesel Defence EKO Mobile packs a punch. It removes particulates as small as 3 microns and brings water contamination to below 50ppm. That's well within the limits set by ISO4406 and EN590.

In line with its goal of simplicity, the Diesel Defence EKO Mobile keeps maintenance requirements to a minimum. The filter element is the only replaceable part. The unit's dial clearly shows when that needs replacing.



## TECHNICAL DATA

DIMENSIONS	
Width	419mm
Depth	263mm
Height	558mm
MASS	
Weight/Mass	15kg
PUMP	
Flow rate	10 l/min max
Max pressure	3.5 bar
GENERAL	
Inlet port	3/8" Quick release coupling (female)
Outlet Port	3/8" Quick release Coupling (male)
Max draw (power)	1.8A
Fuse	1.8A
Power	230v, 50Hz

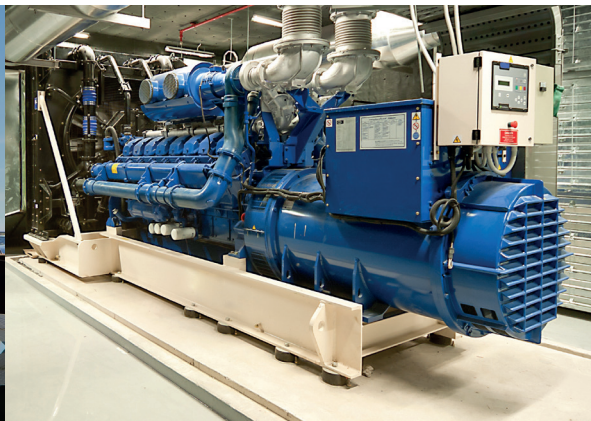


## SIMPLE SYSTEM INSTALLATION

The Diesel Defence EKO Mobile is great for numerous situations:



■ Inland and offshore boats.



■ Generators.



■ Rental equipment.



■ Trucks and buses.



■ Railway signalling equipment.



The Diesel Defence EKO Mobile keeps your diesel engines working reliably and protects them against the damage caused by fuel contamination.