iCerMax<sup>TM</sup> - Inbound filtration Combo unit (STD)

## Custom design units to Client specification

## Technical data

Description: Combo unit (STD)

- 2 Bag filter
- 2 Auto coalesce Water separator
- 2 Water Tray
- 2 Separator cage
- 1 Combo Stand
- All fully connected with single inlet /outlet

Part no: Inbound 300ltr skid

Flow Rate Max:	300 ltr/pm

Micron Rating:	1, 5, 10, 15, 20 elements

Diesel Vol.: 277 ltr Mass Vol: 465 kg Mass Empty: 248 kg Height 1389 mm

 Length:
 1 450 mm

 Width
 1.150 mm

Port size1 ½ inch(Reduced)STD1Valves4Max pressure4 Bar

Clean pressure drop 0.3 Bar

4

Mini mesh sample 2

Gauges







The unit is highly effective in dealing with particle and free water contamination on a sustainable basis. With easy installation and low maintenance required.

The unit allows three stage filtration. This is required for effective, sustainable cleanliness levels in any filtration system, especially in Africa. Providing unsurpassed sustainable cleanliness levels at bulk tanks

The system is modular based and easy to install, without high installation costs.





Effective inbound filtration, into bulk tanks .One stop solution Filtration. Both particle and water contamination.

With low maintenance, as the only consumable is filter bags.



Accommodate flow rates from 300 l/p/m to 1050 l/p/m – System is Modular



## Bag filter filtration –iCerMax<sup>TM</sup>

- Removes Mass amounts of dirt
- Easy monitoring
- Easy maintenance
- Low running cost



Ease of installation: just connect inlet and outlet hoses to combo and manifold – no expensive installation fees



100 % Auto water dumping system, as experience have shown, manual system simply doesn't work.

Efficiency not affected by high water levels or particle contamination on filtration mediums.

Ideal indicator of water in fuel and even trace "amber diesel "



Clear water drains into tray.