

# PRODUCT SPECIFICATION SHEET

UOK USZUUU PRO-FIS INTERNAL DEAERATOR		
BRAND:	TOP SPEC:	PAGE
GOK	FLOW RATE: 110LPH	1/1

## **Product Description**

The GOK GS Pro Deaerator is an internal fitting deaerator for oil heating systems.

An oil Deaerator eliminates many common oil heating problems which prevent a burner from operating at peak performance by removing air from the system, delivering foam-free fuel to the nozzle, and reducing issues caused by cold fuel – benefits which ultimately provide for cleaner, maximized combustion.

An oil deaerator is an essential component in an oil heating system, designed to remove dissolved gases, primarily air, from the heating oil. The presence of air in the oil can cause several operational issues, such as reduced efficiency, corrosion of system components, and potential blockages. By extracting these gases, the deaerator enhances the overall performance and longevity of the heating system.



### **Main Features**

- O Usage: Internal & External
- O Flow Rate: 110lph
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- O Flow Rate: 110lph

- Max. pressure : 16 bar
- O Includes: Isolation Valve & Internal Filter
- O Max. de-aeration capacity : 5 l/h air
- O Pipe connections : 3/8" BSP

### **Other Features**

- •Max. oil throughput in pump cycle : 80 l/h light oil
- •Max. oil throughput at burner jet : 120 l/h light oil
- •Max. ambient temperature : 80°C
- •Max. operating temperature : 80°C
- •Max Pressure: 6 Bar with Plastic Cover, 10 Bar with Easy Change Filter Element, 16 Bar with Metal Cover

•Working Temp: -10°C - +80°C

## Additional Information

GOK GS2000 Pro-Fi3 Internal Deaerator	G\$2000
Fitting Kit	GS2000-KIT
Replacement Ultra Filter	GS2000-FILT
Priming Pump	GS2050



#### **NEED MORE INFORMATION?**

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