

## **ASTM D 892 - ISO 6247 - IP 146 - NFT 60129**

### **SCOPE**

Standard Test Method for Foaming Characteristics of Lubricating Oils

### **FOAMING CHARACTERISTICS OF LUBRICATING OILS - FOAM 1 AND FOAM 2- - REF 941640 - REF 941643**

### **MAIN CHARACTERISTICS**

- ✓ Test bath at 24°C and/or 93°C
- ✓ Fitted with chilling coil or test under the ambient temperature and better stabilization at 24°C
- ✓ Two test position per bath
- ✓ Electronic temperature regulation with digital display
- ✓ Calibrated built-in flow meter for air flow adjustment and control (2 per bath)
- ✓ Easy coupling for inlets / outlets (colored)

### **SCOPE OF DELIVERY**

#### **REF 941643 FOAM 2 CLASSIC**

Delivered with 2 baths ready for use at 24 and 93,5°C :

- REF 24795** Diffuser stone, calibrated (with certificate)
- REF 9416412** Graduated cylinder - 1000 ml (**REF 19371**) with ring ballast
- REF 9417904** Pt 100 probe (160 x 5 mm)
- REF 11499** ASTM thermometer (12 C)

#### **REF 941640 FOAM 1 CLASSIC**

Delivered with 1 bath ready for use at 24 or 93,5°C :

- REF 24795** Diffuser stone, calibrated (with certificate)
- REF 9416412** Graduated cylinder - 1000 ml (**REF 19371**) with ring ballast
- REF 9417904** Pt 100 probe (160 x 5 mm)
- REF 11499** ASTM thermometer (12 C)



**FOAM 2- REF 941643**

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FOAMING Leaflet 15

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### **OPTION**

#### **REF 941645**

Diffuser washer with integrated pump - normalab production - NDW TECH model - delivered with : 1 potence & support, 4 graduated cylinders (1000ml), 4 teflon stoppers with pipe and male connector for quick coupling, 1 liquid trap glass bottle with screwed cap, 1 air discharge pipe, drying pipe of spheres - 230V, 50/60 Hz - 1 A  
Dimensions (basic housing) : 250 (W) x 360 (D) x 150 (H) mm  
Overall height (with glassware and stoppers) : ±800 mm



**REF 9416401**

### **ACCESSORIES**

- REF 941644** Wet test gas meter, type OO - 260x260x460 mm - (± 5 kg)  
**REF 22239** Cooling cryostat (-28/+100°C ±0.02)  
**REF 9416433** Air compressor  
**REF 9416401** Drying tower - Ready for use -  
**REF 24803** Stainless steel diffuser stone (with certificate)



**REF 9416433**



**REF 941644**

### **ORDERING INFORMATION**

#### **REF 941643**

FOAM 2 CLASSIC for use on AC 230 V, 50 Hz - 16 A

#### **REF 941640**

FOAM 1 CLASSIC for use on AC 230 V, 50 Hz - 16 A

(W) 680 x (D) 340 x (H) 770 mm (± 36 kg)

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