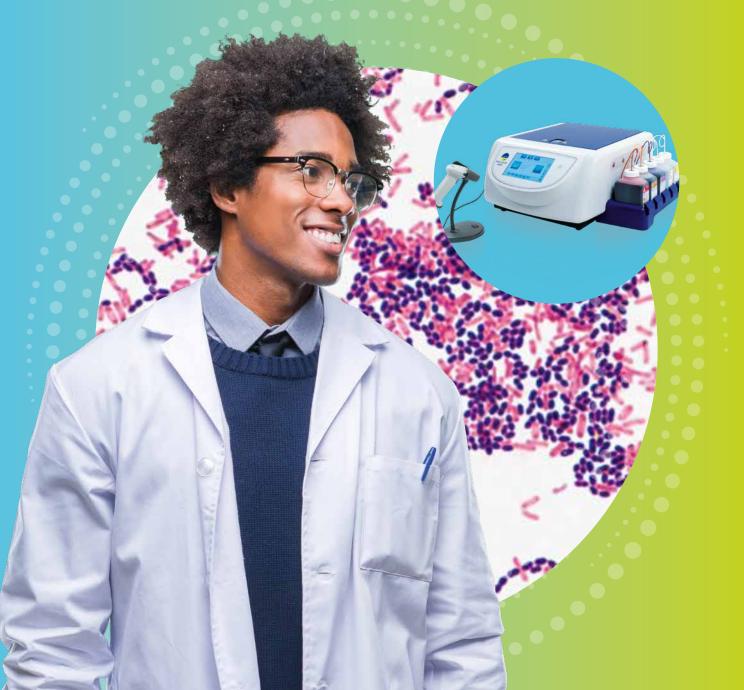


# **PREVI® COLOR GRAM**

# **Automated Gram Stainer**



Your Ally in Advancing Quality

# With PREVI® COLOR GRAM take your Lab to a higher Level of Automation and Sandardization



\* Consult your local bioMérieux representative for product availability in your country.

# Choose PREVI® COLOR GRAM for increased productivity and reliability

The system PREVI® COLOR GRAM makes Gram staining easy and safe while ensuring accurate, standardized and rapid results.

#### Prefer clean and safe staining

- Closed system and ready-to-use reagent bottles
- Environment-friendly: Low waste and built-in waste management system

### Maintain high-quality coverage of critical samples

- Standardized staining and clearer smears for improved microorganism differentiation by all lab technologists
- Traceability of the staining process

#### Streamline your workflow

#### Save time & costs

- Short hands-on time
- High throughput: Up to 30 slides stained in  $\approx$  6 minutes
- Limited & easy daily maintenance\*
- Low reagent consumption

#### **Customized flexibility**

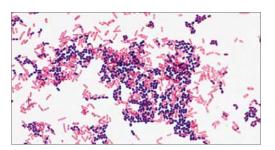
- Batch staining (12 or 30 slides) or partial loads
- Program protocols to suit your needs

#### Simply Load & Go

- User-friendly system
- No specific skills required

#### 2 in 1 System

PREVI® COLOR GRAM becomes a cytocentrifuge for easy sample concentration.









#### **Discover the PREVI® COLOR GRAM**



Want to know more about this easy-to-use solution? Scan the QR code to see a demo video.

# **GRAM STAINING**

# SYSTEM

#### PREVI® COLOR GRAM - REF. 414292

Slide carousel capacity	12 (PREVI® COLOR GRAM 12 - Ref. 415591) 30 (PREVI® COLOR GRAM 30 – Ref. 415592)
Dimensions	H 25.5cm x W 58.5cm x D 56cm
Clearance Height	58cm (Lid open)
Weight	15.5kg
High throughput	12-120 slides/hour (PREVI® COLOR GRAM 12) 30-300 slides/hour (PREVI® COLOR GRAM 30)

### REAGENTS

FUNCTION	PRODUCT NAME	REFERENCE
Primary Stain	Crystal Violet	29524
Mordant	lodine	29523
Decolorizer &	Acetone Safranin	29519
Counter Stain	Inter Stain Safranin	29520
	Acetone Fuchsin	29521
	Fuchsin	29522

# SAMPLE CONCENTRATION

### SYSTEM

#### PREVI® ROTOR (OPTIONAL APPLICATION) - REF. 29506

Capacity	8 chambers and slides	
Weight	1.1kg	
Dimensions	Diameter 22.6cm x H6.2cm	
Speed	Programmable 100 to 200 rpm	
Body Fluids	Sputum, Pleural Fluids, Synovial/Pericardial Fluids, Bronchial Washing, CSF	

### CONSUMABLES

REFERENCE
29562
29561
29728
29560
29727
29563
29565
29726
29564
29725

#### **Empowering Labs with faster, relevant Microbiology Solutions**

As world leader in microbiology, bioMérieux has been your partner for over 50 years with innovations by microbiologists for microbiologists. PREVI® COLOR GRAM is part of our integrated approach to empower labs with solutions recognized for truly impacting better product and patient safety.

#### **REFERENCES:**

1. Barenfanger J, et al. Am J Clin Pathol 2008;130:870-876