

# BD MAX™ MRSA

Optimize your infection prevention program through improved Lab Efficiency.



## True walkaway automation to simplify your MRSA Active Surveillance Testing

*"Methicillin-resistant Staphylococcus aureus infections continue to be significant causes of morbidity and mortality worldwide in both healthcare and community settings."<sup>1</sup>*

Active surveillance of patients colonized by MRSA

- Enables an effective strategy to reduce transmission and infection in hospitals or other healthcare settings<sup>1</sup>

Surveillance programs that combine a rapid molecular detection method, with prompt and appropriate infection control practices, have achieved success in reducing MRSA infections and/or transmission rates.

BD MAX™ MRSA

- Rapidly identifies colonized patients
- Enables prompt implementation of contact precautions and infection control measures
- Improves patient outcomes and reduces the risk of transmission



Helping all people live healthy lives

<sup>1</sup> CLSI. Surveillance for methicillin-resistant *Staphylococcus aureus*: principles, practices, and challenges: a report. Wayne, PA: Clinical and Laboratory Standards Institute; 2010.

# BD MAX™: Giving you the power of choice

The BD MAX™ System is a fully automated sample-to-result platform that provides unique versatility, enabling you to consolidate and standardize your molecular testing.\*

## BD MAX™ MRSA – efficient moderate complexity workflow

With up to 24 results in < 3 hours, BD MAX™ can be easily integrated into your routine laboratory workflow.



## Easy steps, only 1.5 minutes of hands-on time per sample



Break swab in sample tube



*Penetrable cap eliminates swab removal*



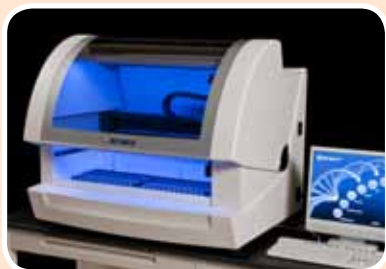
Snap in reagents



Load sample tube in rack

### Additional BD MAX™ features:

1. LIS connectivity
2. Sample POSID
3. Reagent tracking



Start run



Load PCR cartridge(s)

Product Description	Catalog Number
BD MAX™ MRSA (24 tests)	442554
BD MAX™ PCR Cartridges	437519

For more information, please contact [BDMAX@europe.bd.com](mailto:BDMAX@europe.bd.com) or visit our website: [www.bd.com](http://www.bd.com)



BD Diagnostics  
Tullastrasse 8-12  
69126 Heidelberg  
Germany  
[www.bd.com](http://www.bd.com)

\*User-defined protocols cannot be performed in the same run as IVD/CE assays.