

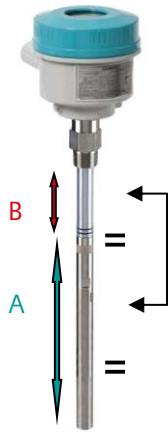
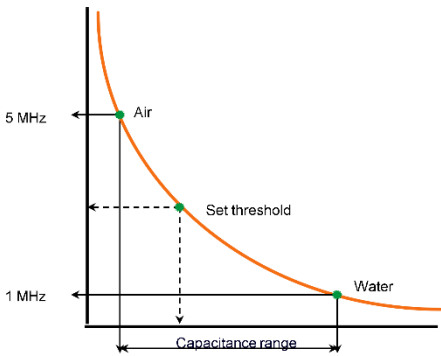
## LEVEL MATTERS

# Did you know?

The Siemens approach of capacitance technology created a relevant level measurement method for state-of-the-art processes. Siemens technology contains three special features:

1. **Inverse frequency shift, that is applied to all Siemens capacitance instruments** - small level change creates a large change in frequency, providing better resolution
2. **Active Shield for the high-end switches and continuous transmitters** - Ignores process connection interference, thereby significantly improves the ability to detect the presence or absence of materials with very low dielectric constants
2. **Sensitive Tip that is applied to Siemens standard point level switches** - sensor tip does not see the build up at the process connection

These advanced features make Siemens level switches and transmitters the most advanced on the market.



Measuring section: A  
Active shield: B

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Level Product Manager