

Monitoring Crystals



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Gold, silver and alloy crystals in 6 MHz and 5 MHz

EVOCHEM's monitoring crystals meet all your requirements for reliability, availability and affordability. From raw quartz to finished monitoring crystal – strict controls ensure the highest quality standards.

Quality monitoring crystals delivered

Available in 5 MHz and 6 MHz with silver, gold or alloy electrodes, EVOCHEM quartz crystals are produced to stringent specifications and carefully inspected to assure high yields and optimum reliability. At all stages of the production our crystals are tested for resistance, frequency and curvature.

Monitoring crystals for all applications

EVOCHEM offers a broad range of monitoring crystals for all thin-film applications. Our gold crystals can be used for basically all processes and is the widely used in the industry. Silver crystals will provide superior performance in processes with high heat loads, such as sputtering. Our alloy crystals are recommended for optical coating with dielectric materials and for semiconductor processes with high-stress materials.



Product range

Our broad range of monitoring crystals include inter alia:	
Part number	Description
100120	6 MHz Au, Ø 13.97 mm, double anchor
101253	6 MHz Ag, Ø 13.97 mm, double anchor
101250	5 MHz Au, Ø 12.42 mm, double anchor
101251	5 MHz Ag, Ø 13.97 mm, double anchor
101233	5 MHz Ag, Ø 12.42 mm, double anchor

Please refer to our homepage for the entire selection. Monitoring crystals are available in dispenser carousels or compact boxes.

Key benefits

- Broad product range
- Strict quality controls
- Short lead times

