

LAYER THICKNESS / APPLICATION WEIGHT FOR **SILICONE**

Rigaku's NEX QC energy dispersive X-ray fluorescence spectrometer covers a wide range of different applications as a low cost and also extremely high quality instrument. The NEX QC has an easy-to-learn software interface embedded in a robust instrument, which is especially designed for the requirements of industrial quality control by means of elemental analysis.



EIGENSCHAFTEN

- non-destructive analysis from 11Na to 92U
- solids, liquids, alloys, powders and thin films
- 50kV X-ray tube for wide range of applications
- semiconductor based detector for excellent data quality
- modern "smartphone style" inspired, intuitive user interface
- multiple automated tube filters for improved detection sensitivity
- convenient built-in thermal printer
- cost-effective operation with excellent price/performance
- optional fundamental parameters

TECHNISCHE DATEN

Power connection	100 V / 50 Hz, 230 V / 50 Hz	
Compressed air connection	nein	
PC connection	USB	
Width / Diameter	30 cm	
Depth	40 cm	
Height	25 cm	
Weight (net)	23 kg	

NORMEN

FINAT FTM7

Ingenieurbüro Walter

