

INDUSTRIAL COMPRESSORS ASSEMBLY SOLUTIONS



BUILDING TRUST

ADHESIVE SOLUTIONS FOR INDUSTRIAL COMPRESSORS PRODUCTION

When a structural or generic bond is needed, Sika offers a wide range of adhesives to meet the most demanding market requirements. Manufacturers of industrial compressors rely on Sika solutions to bond and seal metal bodies and to secure stiffeners on thin metal sheets, while providing a structural, weatherproof and vibration damping joint that can be over-painted.

ADVANTAGES

- Safe and long-term durable joints
- Simplified assembly with Sikaflex[®] technology instead of mechanical fixtures
- Material savings due to the potential use of thinner metal sheets
- No corrosion caused by screw holes and rivets
- Damping of vibrations and noise

PRODUCT FEATURES

- Structural bond
- Suitable for a wide range of substrates
- Optimized both for large and small scale industrial applications
- Gap filling and short handling time with the 2-component technology of Sikaflex[®]-953

Stiffeners and metal frame structural bonding: Sikaflex®-552 AT. For faster curing, Sikaflex®-953 can be used. © 5 ka Services AG / Industry / Appliances / Industrial Compressors / U/ 2



Tueffenwies 16 CH-8048 Zurich Phone: +41 (0) 58 436 40 40 Fax: +41 (0) 58 436 55 30 www.sika.com/appliances Our most current General Sales Conditions shall apply. Please consult the Data Sheet prior to any use and processing





BUILDING TRUST