S U R A ENGINEERING

Equipment Breakdown Insurance: Dentist

Equipment at risk



Office Equipment







Security System





Air Conditioners

Equipment typically found at a Dentist:

- Electromedical equipment
- Air conditioners
- Refrigerators and refrigerated stock
- CCTV and security systems

- Electronic office equipment
- X-ray and Imaging Equipment
- Automatic Doors

Claim example

The most important tools used at a dental practice are powered by an air compressor. Dental air compressors are specifically designed for the job and a dentist cannot operate as normal without one. So when substantial damage was caused to the compressor at a suburban dentist as a result of overheating the dentist could only perform minor procedures until the compressor was repaired.

It was established that the compressor overheated while running with two cranks in the aggregate, taking more time to reach its cut-off pressure. The failure appeared to be purely mechanical in nature, with the first crank shaft breaking and causing fragments of metal to splinter throughout the unit. This resulted in further damage to the second crank shaft and its components, including air dryers, aggregate head gaskets and fan assemblies. The metal shards from the broken crank also caused damage to the cylinder assemblies.

Due to the cost of the parts, shipping and labour to fit them it was established that the compressor was uneconomical to repair as it exceeded the cost of a replacement compressor.

The claim invoice for a new compressor including labour to install was paid in full and the client was back up and running in less than a week.

Loss summary

Machinery breakdown	\$15,390
Business Interruption	\$5,645
Total	\$21,035

Contact us

Blair Arnot Director Mobile. 0487 111 195 blair.arnot@sura.com.au

James Hughes Development Underwriter NSW Mobile. 0428 577 073 james.hughes@sura.com.au Michael Holbrook Director Mobile. 0477 014 495 michael.holbrook@sura.com.a

Brett Kenyon Senior Engineering Underwriter QLD Mobile. 0436 335 185 brett.kenyon@sura.com.au

SURA Engineering Pty Ltd ABN 40 147 579 100 is an Authorised Representative of SURA Pty Ltd ABN 36 115 672 350 AFSL 294313

Information contained in this pack is intended as a guide only. Acceptance is subject to our underwriting guidelines and the specific terms and conditions as outlined in our policy wording.