

The background of the page is a dramatic photograph of a large fire. In the foreground, three firefighters in full protective gear, including helmets and oxygen tanks, are positioned as if fighting the fire. They are wearing orange and yellow turnout gear. One firefighter's tank has the number '180' on it. They are holding long, flexible fire hoses. The fire itself is a massive wall of orange and yellow flames with thick black smoke rising from it. In the upper right, a portion of a construction crane is visible against the smoke. A semi-transparent grey box with a decorative orange and white geometric pattern on its left side is overlaid on the middle of the image, containing the chapter title.

Chapter 12

FIRE AND LIFE SAFETY DURING CONSTRUCTION AND MAINTENANCE