

3M 8833

- More comfortable to wear on the face, neck and back of the head
- Easy adaptation to the shape of the nose, thus fewer pressure points
- Greater comfort due to optimal adaptation to the shape of the face
- Productivity
- Safe protection due to optimal seal fit
- Safety through the correct protection level
- Prevents the mask from collapsing
- Particularly comfortable to wear
- Flexible, new nose clip design
- High stability
- Durable straps with colour coding for easy identification of protection level
- Effective filtration with low breathing resistance

8833 Respirator FFP3 R D with Cool-Flow exhalation valve up to 30 times the limit value

The 3M™ Respirator 8833 offers a comfortable fit as well as maximum safety. It meets the special requirements (R D) for masks that may be used for more than one shift. Its special features make it a particularly comfortable and powerful particle mask. Its soft, padded inner fleece, for example, makes it comfortable to wear - it also guarantees a secure seal fit even without a foam insert. Its special structure, the waffle pattern on the edge of the mask, as well as the extra-wide, circumferential face seal, also contribute to a comfortable fit as well as safety. In addition, its material is skin-friendly. The particle mask has a coloured, tear-resistant comfort strap. The colour-coded straps make it easy to identify the protection level of the mask (red = protection level FFP3 R D). Another feature is its adjustable M-shaped nose clip: it quickly and easily adapts to the shape of the wearer's nose and prevents unpleasant pressure points. Thanks to its particularly stable basket design, the particle mask has a high degree of stability. A significant factor is the 3M™ Cool Flow™ exhalation valve. It prevents heat and moisture build-up in the mask and makes breathing easier. Comfortable protection is therefore always provided - even in warm, humid environments. Finally, the 3M™ Advanced Electret filter media provides the highest protection with the lowest possible breathing resistance. The 3M™ respirator 8833 has the protection level FFP3 R D. The limit of use is 30 times the limit value for particles. It is used in construction, agriculture, quarries, clay and ceramics, iron and steel foundries, shipbuilding, chemical industry, metalworking and processing, pharmaceutical industry and construction. Approved according to standard EN 149:2001+A1:2009.

 **Instructions**

 **Datasheet**

 **Watch video**

