# Basic Detail Report



## Respirator

Primary Maker

Mine Safety Appliances Company

#### Medium

Metal; Steel; Aluminum; Paint; Rubber; Plastic; Fabric; Elastic; Paper; Ink

### Description

Dustfoe #66 respirator with original metal box (b-c), box

of filters (d), eight rubber gaskets (e-I), and instruction sheet (m). (a) Respirator facepiece. Blue aluminum mask with gray rubber face cushion on back of mask. Two black exhalation valves on bottom of blue section. Blue-gray plastic filter holder on front of mask with off-white filter in place. Blue-gray elastic fabric strap mounted to mask with metal rivets. Mask brand name on front of filter holder in white text. Raised text on side of blue mask, on the back of the filter holder at bottom center, and on bottom of rubber face cushion provides product information. (b) Box lid. Rounded rectangular steel box. Top has dark gray background and image of man wearing respirator at left with gray and blue text describing maker and product. Sides have a band around center and each side has blue text at top center. Interior has black text describing maker and product. (c) Box bottom. Rounded rectangular steel box. Sides have a band around center. (d) Box of replacement filters. Off-white paperboard box with five filters inside. Each side of box exterior has printed green text providing maker and product information. Each filter is an off-white /yellowish bow-tie shape with printed black text on one side. (e-l) Eight (8) rubber gaskets. Circular black rubber. Open on one face and closed solid circle on back face; four side tabs connect the two faces. Each gasket has a different number on the inside of the solid circular face. [Objects are not physically marked with the catalog number.] (m) Paper instruction sheet. Off-white paper with black printed text and illustrations describing product and maker. Rectangular sheet of paper folded three times to make a booklet. Instructions include how to fit respirator on face, how to replace filter, how to clean and sanitize, and an illustrated parts list.

#### Dimensions

Height x Width (a):  $4 \times 3$  in. ( $10.2 \times 7.6$  cm) Depth (a - without strap): 3.25 in. (8.3 cm) Depth (a - with strap): 9.5 in. (24.1 cm) Height x Width x Depth (b-c together):  $2.813 \times 5.25 \times 3.375$  in. ( $7.1 \times 13.3 \times 8.6$  cm) Height x Width x Depth (b):  $1.75 \times 5.25 \times 3.375$  in. ( $4.4 \times 13.3 \times 8.6$  cm) Height x Width x Depth (b):  $1.75 \times 5.25 \times 3.375$  in. ( $4.4 \times 13.3 \times 8.6$  cm) Height x Width x Depth (c):  $1.813 \times 5.25 \times 3.375$  in. ( $4.6 \times 13.3 \times 8.6$  cm) Height x Width x Depth (d):  $2.625 \times 3.125 \times 1.125$  in. ( $6.7 \times 7.9 \times 2.9$  cm) Diameter x Depth (e-l individually):  $1.625 \times 0.25$  in. ( $4.1 \times 0.6$  cm) Height x Width x Depth (m - folded):  $4.75 \times 2.75 \times 0.031$  in. ( $12.1 \times 7 \times 0.1$  cm) Height x Width (m - unfolded):  $4.75 \times 10.938$  in. ( $12.1 \times 27.8$  cm)