

MB30 Approval Label



PERMISSIBLE

**AIRLINE RESPIRATOR
TYPE C and CE CONTINUOUS-FLOW CLASS**

Mine Safety and Health Administration
National Institute for Occupational Safety and Health

APPROVAL NO. TC-19C-314

ISSUED TO: **Bullard**
Cynthiana, Kentucky, USA

LIMITATIONS: Approved for respiratory protection in any atmosphere not immediately dangerous to life or health and from which the wearer can escape without the aid of the respirator. This approval applies only when the respirator is supplied with respirable air through approved hose(s), in allowable length(s), through belt-mounted air-control systems, including accessories, at pressure ranges shown in the table. The chin strap will aid in securing the suspension to the head and must be worn at all times.

CAUTION: Do not wear this respirator in any atmosphere immediately dangerous to life or health. Follow manufacturer's instructions for providing a supply of respirable air. In making renewals or repairs, parts used must be identical to those furnished by the manufacturer under the pertinent approval. This respirator shall be selected, fitted, used and maintained in accordance with Mine Safety and Health Administration, Occupational Safety and Health Administration and other applicable regulations.

Bullard MB30 Series airline respirator consists of the following components: respirator hood and cape, headband or head protection, breathing tube assembly and air supply hose. All components must be present and properly assembled to constitute a complete MSHA/NIOSH approved respirator. See pages 3-4 of the instruction manual for the approved assembly parts.

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Breathing Tube Assembly (Part No.)	Air Supply Hose (Part No.)	Air Supply Hose Length (Feet)	Maximum Number of Hose Sections	Required Pressure Range (psig air)		
V30, V30B, V30S, V31, V32, V33, V34, V37	V10	25	1	14-15		
		50	2	15-18		
		100	3	19-24		
		150	4	23-29		
		200	5	25-34		
	250-300	5	31-39			
	V5	25	1	12-18		
		50	2	19-23		
		V40, V40B, V40S, V41, V42, V43, V44, V47	V10	25	1	22-25
				50	2	24-27
100				3	27-32	
150	4			30-37		
200	5			33-40		
250-300	5	38-45				
V5	25	1	22-26			
	50	2	25-30			
AC100030, AC100030B, AC100030S, AC100031, AC100032, AC100033, AC100034, AC100037,	V10	25-50	2	55-65		
		75-150	3	60-70		
		175-300	5	65-75		
	V5	25	1	55-65		
		50	1	56-69		
		DC5040, DC5041, DC5042, DC5047,	V10	50	2	48-52
100	3			59-63		
150	3			68-72		
200	3			80-84		
250	3			85-92		
300	5		90-98			
V5	25		1	53-57		
	50		2	67-71		
	HC240030, HC240030B, HC240030S, HC240031, HC240032, HC240033, HC240034, HC240037		V10	25	1	59-61
				50	2	63-65
		100		3	68-70	
150		4		73-75		
200		4		77-79		
250		5	80-82			
300		5	84-86			
V5		25	1	65-66		
		50	1	68-69		
		V35, V35B, V35S	V20	50	1	4-6
	100			2	6-8	
	200			2	10-15	
300	3			13-18		
FRIGITRON® 2000, FRIGITRON 2000B, FRIGITRON 2000S	V20	50	1	16-221		
		100	2	18-25		
		200	2	22-30		
		300	3	25-34		