

## Fume Hoods

### Labconco\* Fiberglass 30 Fume Hoods

Save energy by limiting volume of room air exhausted from lab

- Bypass airflow with fiberglass liner, 6<sup>1</sup>/<sub>16</sub>" I.D. (17cm) exhaust collar, and tempered glass sash
- Fixture panel on right side accepts up to three service fixtures, one electrical duplex and one airflow monitor (sold separately)
- Mount safely on Labconco base cabinet or stand, lab cart or benchtop (available separately)
- Depth: 30<sup>1</sup>/<sub>8</sub>" L (76.6cm)
- For 115V 60Hz
- **Standard models** (16-315, -317) each feature factory-installed 100-watt vaporproof incandescent light and switch. Model 16-315 includes built-in <sup>1</sup>/<sub>10</sub>hp blower; 16-317 requires remote blower
- **Explosion-proof model** (16-319) includes factory-installed <sup>1</sup>/<sub>4</sub>hp explosion-proof blower (approved for Class I, Group D, and Class II, Groups E, F, and G)

**Note:** Wiring and switches must be supplied onsite to conform to local codes. Contact your Fisher HealthCare Customer Service Representative for information about optional fixtures and models with international electrical configuration.

**Certifications:** ETL listed.

**Compliance:** Conforms to SEFA 1, NFPA 45, ASTM E-84, ASHRAE 110-95, ANSI Z9.5.

W × H	Blower	Static Pressure Loss†	Mfr. No.	Cat. No.	Each
<b>Standard Models</b>					
30 × 48"	<sup>1</sup> / <sub>10</sub> hp Std.	≤0.12" H <sub>2</sub> O	3030000	<b>16-315</b>	4210.00
(76.2 × 122cm)	None‡	≤0.14" H <sub>2</sub> O	3030002	<b>16-317</b>	3670.00
<b>Explosion-proof Model</b>					
30 × 54"	<sup>1</sup> / <sub>4</sub> hp EP	≤0.12" H <sub>2</sub> O	3030004	<b>16-319</b>	4755.00
(76.2 × 137cm)					

†At 100fpm face velocity (340cfm)

‡Remote blower required (available separately)

