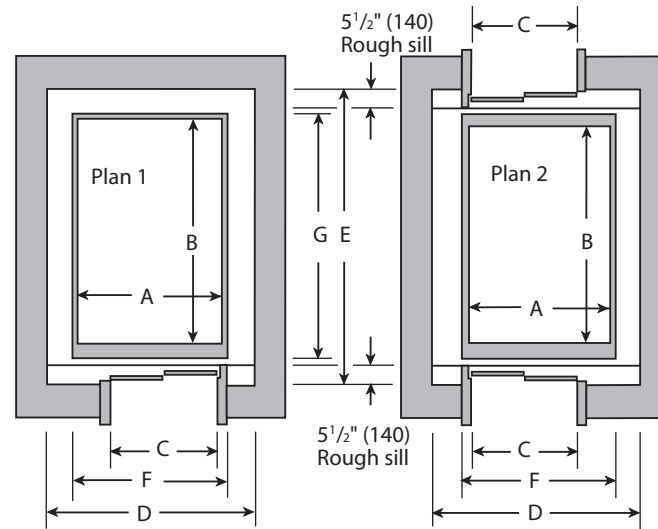


The 4500 & 5000 lb models offer economical, dependable service to hospitals, nursing homes and other buildings that require a combination service/passenger elevator where drilling a jack hole is not desirable. The 5000H is now the standard size elevator that meets AIA requirements for hospitals.



Two-speed doors - both right and left hand available

Oildraulic® Elevators for Patient Care Facilities

| Capacity in Pounds | | (A) Clear Inside Width | (B) Clear Inside Depth | (C) Car Door Width | (C) Optional Car Door Width | (D) ¹ Hoistway Width | (D) ² Optional Hoistway Width | (D) ³ Duplex Hoistway Width | (E) Hoistway Depth | (F) Platform Width | (G) Platform Depth |
|--------------------|--------|------------------------|------------------------|--------------------|-----------------------------|---------------------------------|--|--|--------------------|--------------------|--------------------|
| 4500 | Plan 1 | 5'-8" (1727) | 7'-9 1/2" (2375) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 9'-6 1/2" (2908) | 6'-0" (1829) | 8'-9" (2667) |
| (2021 kg) | Plan 2 | 5'-8" (1727) | 7'-10" (2388) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 10'-9 1/4" (3283) | 6'-0" (1829) | 9'-5 3/4" (2889) |
| 5000 | Plan 1 | 5'-8" (1727) | 8'-5" (2565) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 10'-2" (3099) | 6'-0" (1829) | 9'-4 1/2" (2858) |
| (2268 kg) | Plan 2 | 5'-8" (1727) | 8'-5 1/2" (2578) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 11'-4 3/4" (3473) | 6'-0" (1829) | 10'-1 1/4" (3080) |
| 5000H | Plan 1 | 5'-8" (1727) | 9'-0" (2743) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 10'-9" (3277) | 6'-0" (1829) | 9'-11 1/2" (3035) |
| (2268 kg) | Plan 2 | 5'-8" (1727) | 9'-0 1/2" (2756) | 4'-0" (1219) | 4'-6" (1372) | 7'-4" (2235) | 8'-2" (2489) | 15'-0" (4572) ⁴ | 11'-11 3/4" (3651) | 6'-0" (1829) | 10'-8 1/4" (3258) |

Plan 1 - Front door opening. Plan 2 - Front and rear door opening.

Note: For multiple elevators, add 4" (102) for a divider beam between hoistways.

1 Add 4" (102) additional hoistway width for a 3-stage Telescopic jack application.

2 Required with 4'-6" (1372) doors. Add 2" (51) additional hoistway width for a 3-stage Telescopic jack application.

3 Add 4" (102) [8" (203) for Duplex] additional Hoistway Width for 3-Stage Telescopic jack application.

4 Duplex hoistway width required for the optional 4'-6" (1372) Two-speed side-opening door is 16'-8" (5080). Add 2" (51) additional hoistway width for 3-stage Telescopic jack application.

Available Speeds

| | | | | | |
|-------------------------------|-------|-----|------|------|------|
| Twinpost Holeless | (fpm) | 80 | 110 | 150 | |
| | (m/s) | 0.4 | 0.56 | 0.76 | |
| Twinpost Telescopic (2-Stage) | (fpm) | 80 | 110 | 150 | |
| | (m/s) | 0.4 | 0.56 | 0.76 | |
| Twinpost Telescopic (3-Stage) | (fpm) | 80 | 100 | 125 | 150 |
| | (m/s) | 0.4 | 0.5 | 0.64 | 0.76 |

Speeds and travel limitations may vary depending upon specific job requirements.