INNOVATIONS IN MOBILITY



Ricon ramps set the industry standard for performance, reliability and value.

RICON BR2 COMMERCIAL BIFOLD™ RAMP

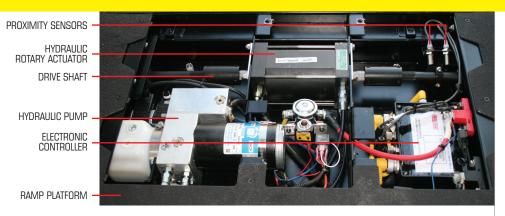
TWICE THE RAMP LENGTH IN HALF THE PACKAGE

The unique motion pattern of the Ricon BR2 BiFold wheelchair ramp combines the security of an under floor installation with the reliability and ease-of-use of a single fold ramp. The compact drop-in modular design provides ramp lengths that exceed most regulatory requirements without compromising vehicle structure. The simple operation and low maintenance of the BR2 BiFold ramp delivers an optimal accessibility solution for low floor bus applications.

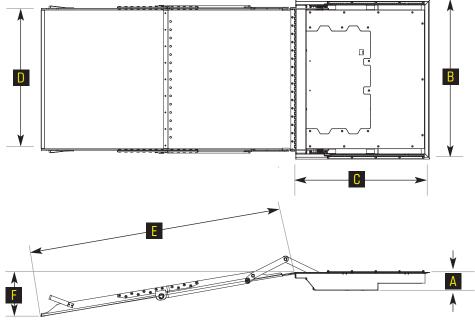
- Rugged stainless steel construction
- Simple operation, meets all ADA,
 CSA and D409 requirements
- Compact modular design fits outboard of chassis rails
- Watertight electrical connections



BR2 COMMERCIAL BIFOLD™ RAMP



| Power System | Electro-Hydraulic |
|----------------------------|---------------------------------|
| Power Requirements | |
| Electric | 12VCD or 24VDC |
| Rated Load Capacity | Up to 800 lbs. / 363kg |
| Nominal Ramp Weight | |
| Cycle Times | Adjustable from 7 to 12 seconds |
| Operating Temperatures | 20F to 120F |
| Max Usable Platform Length | 62 in. (1578.1 mm) |
| Max Usable Platform Width | 34 in. (863.6 mm) |
| MADE IN THE U.S.A. | |



STANDARD CONFIGURATIONS

Inches/Millimeters

| | А | В | C | D | E | F | |
|--------|-------------------------|-----------------------|------------------------|-----------------------------|-----------------------------|-----------------------------------|-----------------------------------|
| MODEL | Ramp Frame Height | Ramp Trim Width | Ramp Trim Length | Usable Platform Width | Sloped Surface Length | Max. Floor- to-Ground (1:6) | Max. Floor- to-Ground (1:4) |
| BR2C00 | 4.26/108.2 | 36.88/936.8 | 28.65/727.7 | 32/812.8 | 52.75/1339.9 | 8.7/220.9 | 12.8/325.1 |
| BR2C02 | 4.30/109.2 | 38.55/979.2 | 32.37/822.2 | 34/863.6 | 62.13/1578.1 | 10.2/259.1 | 15.1/383.5 |

NOTE: Ramp width and length may be configured to meet specific requirements.

FEATURES:

- Drop-in modular design with easy front or rear entry installation.
- Custom orders available to meet installation requirements.
- Water-resistant mechanism and controls.
- Manual operation requires no valve or switch movement.
- Topside access panel.Virtually maintenance free.
- Non-slip surface.
- Available with heated entry mat.
- Two-year limited warranty.
 Extended warranty available.





riconcorp.com

RICON CORPORATION 7900 Nelson Road Panorama City, CA 91402 1-800-322-2884