HYDRAULIC BOTTLE JACKS

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THE *DBJ-SERIES* BOTTLE JACKS ARE A PREMIUM RANGE IDEALLY SUITED TO MOST INDUSTRIAL LIFTING AND PUSHING APPLICATIONS.

Models from 10-20 ton feature an additional screw extension and most can be used in both the vertical and horizontal positions. Spare parts and seal kits are available for all jacks.



also includes a fast motion air pump for greater actuation and comes complete with a 3 piece saddle set (16, 45, 80 mm saddle heights)

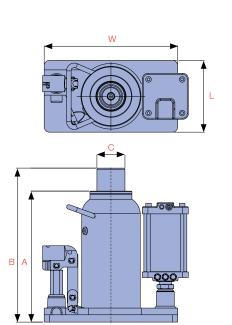
| Model Number | Operation | Capacity (ton) | Stroke (mm) | A Collapsed Height (mm) | B Extended Height (mm) |
|--------------|------------|-------------------|-------------|----------------------------|---------------------------|
| DBJ-10 | Manual | 10 | 147 | 240 | 387 |
| DBJ-10S | Manual | | 95 | 170 | 265 |
| DBJ-20 | Manual | 20 | 152 | 265 | 417 |
| DBJ-20S | Manual | | 85 | 187 | 272 |
| DBJ-20A | Air/Manual | | 150 | 235 | 385 |
| DBJ-30 | Manual | 30 | 155 | 282 | 437 |
| DBJ-30S | Manual | | 80 | 182 | 262 |
| DBJ-50 | Manual | 50 | 155 | 305 | 460 |

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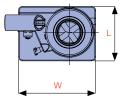


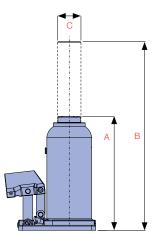




DBJ-20A

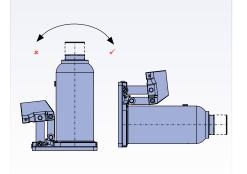
ensure increased resistance to high pressure and provide greater durability





HORIZONTAL OPERATION

10 and 20 ton models except DBJ-20A can be operated horizontally. Hydraulic stroke will be reduced to approximately 2/3.



| C Piston Rod Diameter (mm) | Base Dimensions L x W (mm) | Screw Extension & Saddle Set Auxiliary Height (mm) | Air Pressure Range (kgf/cm²) | Weight (kg) | Model Number |
|----------------------------------|-------------------------------|--|---------------------------------|----------------|--------------|
| 42 | 105 x 166 | 85 | - | 8.2 | DBJ-10 |
| 42 | 105 x 166 | 55 | - | 6.4 | DBJ-10S |
| 55 | 128 x 181 | 85 | - | 13.3 | DBJ-20 |
| 55 | 128 x 181 | 55 | - | 10.0 | DBJ-20S |
| 50 | 128 x 238 | 16, 45, 80 | 8-12 | 14.5 | DBJ-20A |
| 62 | 142 x 197 | - | - | 19.6 | DBJ-30 |
| 62 | 142 x 197 | - | - | 13.8 | DBJ-30S |
| 85 | 200 x 260 | - | - | 42.3 | DBJ-50 |