

DBJ-20

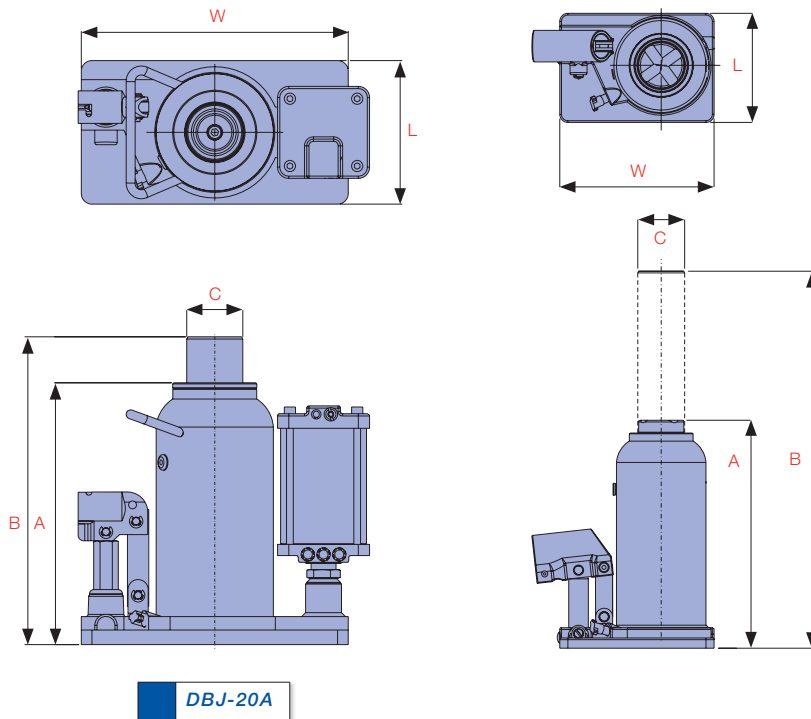
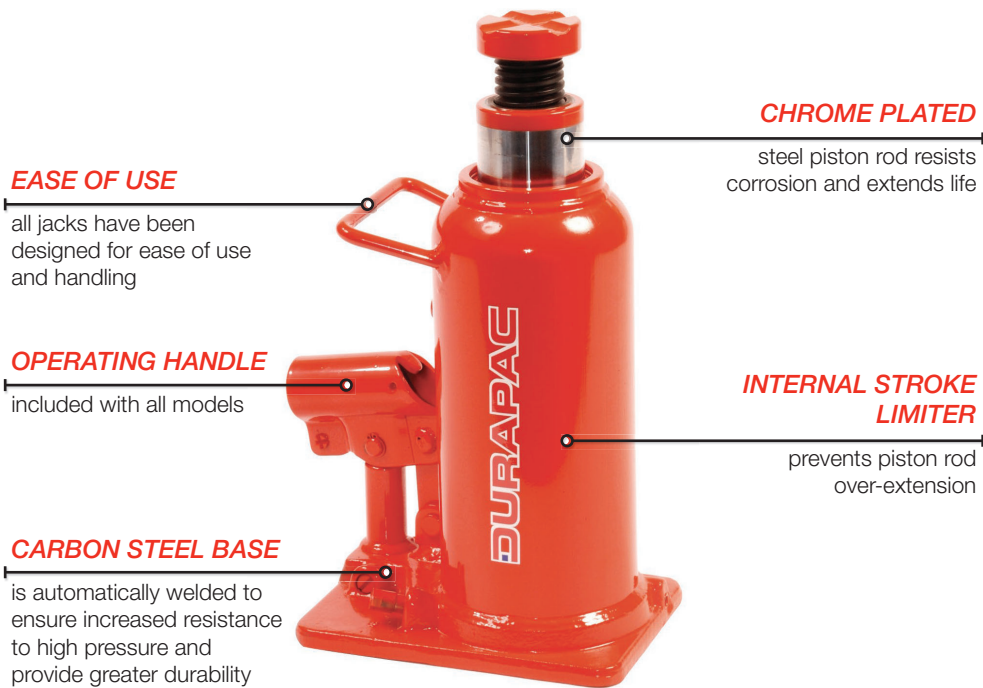
DBJ-10

DBJ-20A MODEL

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)

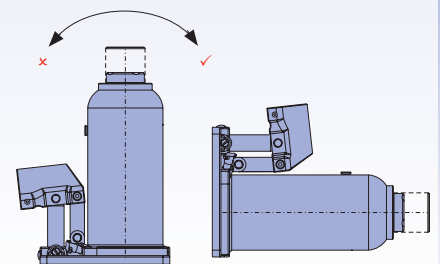
DBJ-20A

| 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                    |



### HORIZONTAL OPERATION

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



| C<br>Piston Rod Diameter<br>(mm) | Base Dimensions<br>W x L<br>(mm) | Screw Extension & Saddle<br>Set Auxiliary Height<br>(mm) | Air Pressure Range<br>(kgf/cm <sup>2</sup> ) | Weight<br>(kg) | Model Number |
|----------------------------------|----------------------------------|--|--|----------------|--------------|
| 42                               | 166 x 105                        | 85   | -  | 8.2            | DBJ-10       |
| 42                               | 166 x 105                        | 55   | -  | 6.4            | DBJ-10S      |
| 55                               | 181 x 128                        | 85   | -  | 13.3           | DBJ-20       |
| 55                               | 181 x 128                        | 55   | -  | 10.0           | DBJ-20S      |
| 50                               | 238 x 128                        | 16, 45, 80   | 8-12   | 14.5           | DBJ-20A      |
| 62                               | 197 x 142                        | -  | -  | 19.6           | DBJ-30       |
| 62                               | 197 x 142                        | -  | -  | 13.8           | DBJ-30S      |
| 85                               | 260 x 200                        | -  | -  | 42.3           | DBJ-50       |