

## Technische Daten (technical data)

|  |                                      |                      |  |
|--|--------------------------------------|----------------------|--|
| <b>Typ (type)</b>  |                                      | <b>FK 4000-130-1</b> |  |
| Traglast (capacity)  |                                      | 4000 kg              |  |
| Nutzhub (effective stroke)                                   |                                      | 1300 mm              |  |
| Bauhöhe (min. height)  |                                      | 350 mm               |  |
| Endhöhe (max. height)  |                                      | 1650 mm              |  |
| Oberrahmen (upper frame)                                     | Länge (length)                       | 2000 mm              |  |
|  | Breite (width)                       | 1000 mm              |  |
|  | Dicke (thickness)                    | 8 mm                 |  |
| Unterrahmen (base frame)                                     | Länge (length)                       | 2000 mm              |  |
|  | Breite (width)                       | 900 mm               |  |
|  | Dicke (thickness)                    | 5 mm                 |  |
| Hubzeit, belastet (time up, loaded)                          |                                      | ca. 34 s             |  |
| Senkzeit, belastet (time down, loaded)                       |                                      | ca. 34 s             |  |
| Hydraulikaggregat<br>(hydraulic power unit)                  | Betriebsspannung (operating voltage) | 400 V                |  |
|  | Frequenz (frequency)                 | 50 Hz                |  |
|  | Leistung (power)                     | ca. 4,4 kW           |  |
|  | Steuerspannung (control voltage)     | 24 V DC              |  |
|  | Stromaufnahme (current consumption)  | ca. 7,2 A            |  |
|  | Schutzart (enclosure)                | IP54                 |  |
|  | Ölsorte (kind of hydraulic oil)      | HLP VG 22            |  |
| Belastungsart (nature of load)                               | Flächenlast (surface load)           |                      |  |
| Anordnung Aggregat (position of drive unit)                  | innen (inside)                       | außen (outside)      |  |
| ED Aggregat S3-Betrieb (operating factor for Drive unit)     | 10%                                  |                      |  |
| ED Ventile S3-Betrieb (operating factor for solenoid valves) | 10%                                  |                      |  |
| Endschalter oben (upper limit switch)                        | ja (yes)                             | Nein (no)            |  |
| Endschalter unten (lower limit switch)                       | ja (yes)                             | nein (no)            |  |
| Inspektionsöffnung (inspection port)                         | ja (yes)                             |                      |  |
| Farbe (colour)   | Hammerschlag Silber                  |                      |  |
| Hübe/Stunde, bezogen auf Nutzhub (stroke/hour)               | ≤ 12                                 |                      |  |
| Eigengewicht (weight)  | ca. 1200 kg                          |                      |  |