



## Semi-scissor platform lift

### **HDS25-10000-PR476**

article no.: HDS2510000F02-PR476

Heavy duty scissor lift, capacity 25/35 t, lifting stroke 1750 mm, Y-tec semi-scissors, 2 platforms, length of platforms 10 m. Additional framework with painted steel, anti-skid surface. The framework including alignment is used in final checking to compensate the level difference of a floor mounted HDS lift.



### specifications

|                          |                                   |  |
|--------------------------|-----------------------------------|--|
| <b>article no.</b>       |                                   | HDS2510000F02-PR476                      |
| <b>load support</b>      | load support                      | platforms                                |
|                          | capacity                          | 25 t                                     |
|                          | capacity with symmetrical load    | 35 t                                     |
|                          | quantity of platforms             | 2  |
|                          | length of platforms (mm)          | 8250 mm                                  |
|                          | width of platforms (mm)           | 780 mm                                   |
|                          | height of platforms (mm)          | 355 mm                                   |
|                          | distance between platforms        | 1100 mm                                  |
|                          | platform surface                  | smooth metal sheet                       |
| <b>lifting height</b>    | lifting stroke effective          | 1750 mm                                  |
|                          | lifting height / floor version    | 2105 mm                                  |
|                          | lifting height / recessed version | 1750 mm                                  |
| <b>speed</b>             | lifting time                      | 90 sec.                                  |
|                          | lowering time (under load)        | 90 sec.                                  |
| <b>drive</b>             | mode of drive                     | electro-hydraulic                        |
|                          | motor                             | AC voltage                               |
|                          | motor power (kW)                  | 8.8 kW                                   |
| <b>power supply</b>      | type of power supply              | mains supply                             |
|                          | electrical connection             | 400V/3Ph+N+PE/50Hz                       |
|                          | compressed air connection         | 6 bar                                    |
|                          | fuse (Amps)                       | 35 A                                     |
| <b>operation</b>         | mode of operation                 | 1 central control unit                   |
|                          | Softstart                         | X  |
| <b>regularisation</b>    | synchronisation                   | proportional valves, infinitely variable |
| <b>load securing</b>     | load securing                     | hydraulic and mechanical                 |
| <b>weight</b>            |                                   | 6800 kg                                  |
| <b>protection class</b>  |                                   | IP65                                     |
| <b>floor load</b>        | quality of foundation             | C20/25                                   |
|                          | type of surface treatment         | powder coating                           |
| <b>surface treatment</b> | colour                            | grey RAL7015                             |