

## IMPROVED AIRJACK SYSTEM BY STÄUBLI

To raise and lower the car during pit stops.

### Easy

Designed to lift the car with the least effort possible, connects **at 80 N with circuit under pressure up to 60 bar**.

### The car lifts and lowers very quickly

**To lift the vehicle:** press the socket on the plug and the car lifts automatically.  
**1st case: JAC 06.5655 plug**

-disconnecting the coupling (for the car to stay up): pull on the socket and at the same time press on the plug sleeve

-to lower the car: instant decompression when you pull the outside flange of the plug.

### 2nd case: JAC 06.4655 plug with integrated venting

the car is maintained in its raised, as long as the socket remains connected

to lower the car: pull on the socket, the car lowers instantaneously.

### Bayonet locking system

The compact design, choice of materials and the swivel option makes the STÄUBLI AIRJACK very user-friendly and efficient.

### Reliability

#### Our proven technology means excellent reliability.

Our long lasting, shock resistant materials have been specifically chosen to resist wear and maintain optimum performance.

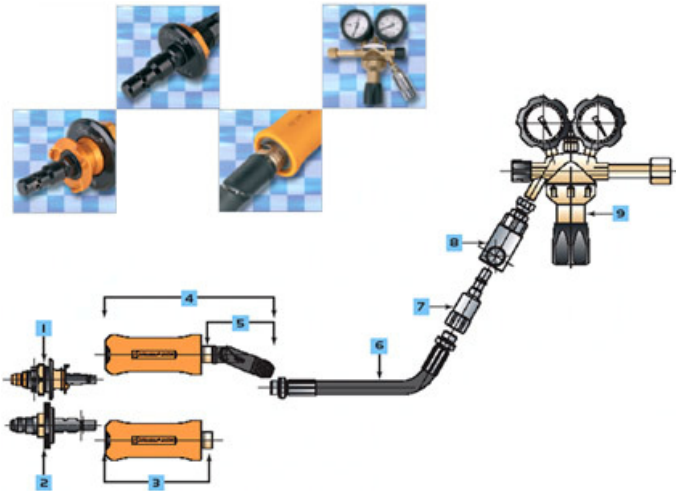
Designed to eliminate risk of seal ejection when connecting and disconnecting the socket under pressure.

#### Stäubli quality for all your lifting lines

Stäubli proposes a total solution to ensure maximum performance and optimum safety during the lifting and lowering of the car.

#### Technical characteristics

Type	JAC 06
Operating pressure (bar) of complete line	0° to +30°
Connection force (N)	80
Weight (g) - JAC plug - JAC plug with integrated venting	92 37
Hose length (m)	5 or 8
Operating temperature (°C)	-5° to +50°



- JAC plug **1**  
or  
JAC plug with integrated venting **2**
- JAC socket only **3**  
or  
Swivel option JAC socket **4**  
or  
Swivel only **5**
- Equipped hose **6**
- RBE plug **7**
- RBE socket **8**
- Pressure reducing valve for pressure of 30 bar **9**  
For higher pressure, please consult us.