StabilusProdukte RZ.indd   1
12:13:26 Uhr

doors and flaps in machine and system

HYDRO-LIFT, with the holding force working in gas springs. They are used whenever com-

fortable. The HYDRO-LIFT features are limited, rigid

and stable with a defined position and a defined force. An example for how this can be

might be active, in the case of a gas spring that has no additional

within the application. The HYDRO-LIFT features are

HYDRO-LIFT features are limited, rigid

used. Following the laws of gravity, the advan-

tage of this gas spring is used according to the

started position, thereby eliminating the need for

pressured cylinder. By reducing or incre-

the pressures applied. By reducing or incre-

In the gas spring with the stop on the out-

The LIFT-O-MAT FR is a gas spring featuring

LIFT-O-MAT FR provides for comfort in the

A lock is always necessary or recommen-

the extension force of the spring. Such

nating properties that the end user

the pressure curve by reducing or incre-

The HYDRO-LIFT, a gas spring having a

pressures in the end positions, depending

For special applications with nonlinear

The holding range of doors or flaps is

In the gas spring with hydraulic compensation and

Standard LIFT-O-MAT

for infinitely variable holding

The LIFT-O-MAT PTL is a gas spring with dynamic compensation and expansion function.

For special applications with nonlinear

The LIFT-O-MAT with hydraulic compensation

The LIFT-O-MAT with dynamic damping is a gas spring whose dynamic properties are

The KOMBI-LIFT is a combination of locking

the application with only one hand!

the gas spring effect. The coil spring length and

The LIFT-O-MAT with dynamic damping

The LIFT-O-MAT PTL  is a gas spring with dynamic compen-

control of the LIFT-O-MAT...