PC-controlled hydraulic systems primarily serve high-precision and synchronous lifting and lowering applications. A combination of electronic and hydraulic technology enables electronic sensors to determine the relevant data, which is then relayed to the individual lifting points and ensures automatic synchronisation. The load position is controlled via output signals to the individual cylinders. Available with 12 connections and single and double acting. Fork lifts can be used for transport. Suspension eyes are available if cranes are used for transport. Available with operator.

Electrical computer-controlled synchronous lifting systems						
Number of connections	Motor power in kW	Motor voltage in V	Control voltage in V DC	Flow rate in l/min	Pressure in bar	Tank capacity in l
12	3	400 / 16 A	24	2.1	0-700	120

Electrical computer-controlled synchronous lifting systems				
Max. extended length of lifting sensors in mm	Weight in kg	Length in mm	Width in mm	Height in mm
300	700	1.8	1.15	1.7