

# Hydraulic Equipment

## Air-Hydro Booster CQ2



Air-Hydro Booster CQ2. Converts air pressure to hydraulic pressure for high pressure hydraulic cylinder actuation. No hydraulic pump is required. High hydraulic pressure can easily be obtained. Applications: For lifting workpieces. For automatic clamping devices Hydraulic pressure source for low profile hydraulic cylinders.

## CHA



Tie-rod Type Hydraulic Cylinder CHA/CHDA With Auto switch (Series CHDA, CHDAW).

## CHKD/CHKG



Lightweight, compact aluminium body. Possible to mount auto switches. Same longitudinal dimensions for cylinders with/without auto switches. Conforming to JIS Standard (Series CHKD). With auto switch (Series CHDK: CHDKD, CHDKG). JIS Standard Compact Hydraulic Cylinder Compact Hydraulic Cylinder Series CHKD/CHKG.

## CHM



Round Type Hydraulic Cylinder CHM/CHDM. Lightweight with an aluminium tube and cover with auto switch (Series CHDM : CHDM).

## CHN



CH series hydraulic cylinders are available in compact, round body, JIS or tie-rod types. Nominal pressure ranges from 3.5MPa to 16MPa. Bore sizes are available, depending on the series, from 20 to 160. Auto switches are available on most models. Nominal pressure: 7 MPa. Bore size (mm): 20,25,32,40. Equipped with cushion mechanism. Reduced cross sectional area. Lightweight with Built-in magnet.

## CHQ / CHDQ



Compact Hydraulic Cylinder CHQ/CHDQ. Lightweight, compact aluminium body. Possible to mount auto switches. Same longitudinal dimensions for cylinders with/without auto switches. With auto switch (Series CHDQ: CHDQ, CHDQW).