

Hydraulics

Hydraulics transfers energy and controls the machine movements through the flow of mineral or synthetic fluids: great force and power can be applied safely in any environment.

Electrohydraulics

Electrohydraulics adds to the peculiarities of hydraulics the great control benefits offered by electronics, enabling fast, smooth and accurate movements.

Electrohydraulics vs Electromechanics

Offers: intrinsic overload protection - automatic force adaption - self lubrication of the system - fast operating response - high power density - energy storage capability - stepless variation in speed & forces - long service life and high reliability - easy programmability