

BasicLogo		Types
	<p><b>Control unit</b> for level control of one or two d.o.l. or Y-delta starting pumps</p>	<ul style="list-style-type: none"> <li>- Control units for single or duplex systems (d.o.l. starting)</li> <li>- Control units for single or duplex systems (Y-delta starting)</li> <li>- Accessories BasicLogo</li> </ul>
Accessories		Types
	<p>Level controls</p> <p>Alarm device / control units</p> <p>Outdoor casing</p>	<ul style="list-style-type: none"> <li>- Ball contact switches (KT)</li> <li>- Static air level control</li> <li>- Hydrostatic level control</li> <li>- Air diaphragm control unit</li> <li>- Electrodes level control</li> <li>- Alarm devices</li> <li>- Alarm device for daily / weekly trial run</li> <li>- Seal leak control</li> <li>- Water level control</li> <li>- Casing</li> <li>- Installation Materials</li> </ul>



## Control units

Control unit for one or two pumps

Example: A D 46 MP SM

① ② ③ ④ ⑤

① Type	A	single unit
	B	duplex unit
② Starting	D	d.o.l. starting
	S	Y-delta starting
③ Releaing range	46	e.g. 4-6 ampere
④ Type	E	for single phase pumps
	Ex	for pumps with ex-proof
⑤ Level controls	HD	hydrostatic level control
	KT	ball contact switches
	LM	static air level control
	1M	1 diaphragm switch
	M	2 diaphragm switches
	ME	2 diaphragm switches for single phase pumps
	SM	sensor + diaphragm switch