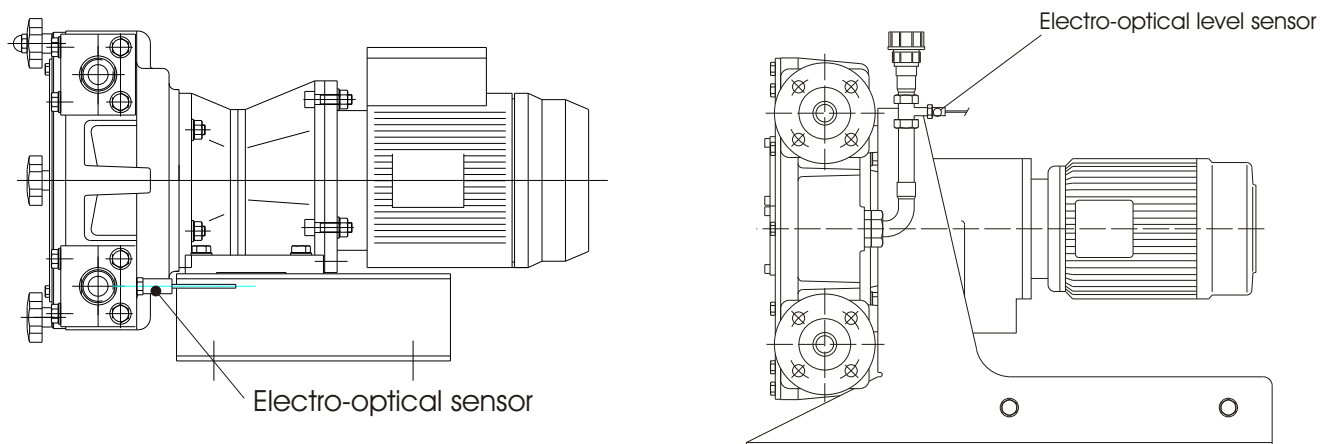




Industrial Peristaltic Pumps

Hose leakage detector AMP



Due to its construction characteristics, the peristaltic pump has practically only one wearing element, that is the tube.

After the service life, this tube is worn and finally breaks (if not replaced as a consequence of a preventive maintenance). When this break is produced, it appears the possibility (specially is the pump is working with load) that the pumped fluid leaks inside the pump body, and then outside.

For preventing this possibility or minimizing its effects, BOYSER provides an Electro-optical level liquid sensor, able to warn this level increase inside the pump body, and by means an electric signal, to act on the motor, or to trip alarm signals or motorvalves previously installed for shutting off the fluid flow.