

Swissfluid SRS-P-P Automated Reactor Sampling Systems with Pump



Brand: Swissfluid

Short Description

SRS-P-P with air driven diaphragm pump for safe, representative and closed sampling of aggressive or toxic media out of reactors and tanks – quick, reliable, without process interruptions.

Description

The systems operate, i.e. extract the required sample by means of vacuum through the diaphragm pump. Main Features • Robust construction, assuring easy and safe operation at any time • Sampling volume standard 150 ml (5.07 oz) resp. 250 ml (8.45 oz) • Simple extension with additional components resp. upgrading of existing systems • Main Valve standard 1"-150lbs, PFA-lined, manually operated (optional with SDV Diaphragm Valve, SCP Cylindrical Plug Valve or SBV Ball Valve) • 2-hole mounting plates for easy installation of additional valves or connections • Various reserve connections • Air driven diaphragm pump made of PTFE or PTFE-AS (conductive) • Flange connections acc. to DIN or ANSI