AIR-OPERATED DIAPHRAGM FEED PUMP

OPTION 1-FEED PUMP ON SHELF
M.W. Watermark air-operated diaphragm (AOD) filter press feed pump kits are available. These are shelf-mounted and pre-piped to the filter press feed valve for filter presses with 470, 630, and 800mm plate sizes. Field piping connections to the filter press are at the pump fluid suction and compressed air supply. If the optional automatic feed pump control system (AFPCS) is included, the components are factory pre-piped and wired for connection.

OPTION 2-DUAL PUMP FEED SKID
M.W. Watermark AOD filter press feed pump kits are available in a two-pump skid design. With the feed skid option, two AOD pumps are mounted to a steel skid base and piped to common suction and discharge headers terminating in ANSI flanged connections. Air piping is included to provide single-point compressed air field connection. Air shutoff valve(s), pressure regulator(s) and gauge(s) are included. If the optional automatic feed pump control system (AFPCS) is included, the components are factory pre-piped and wired for connection.