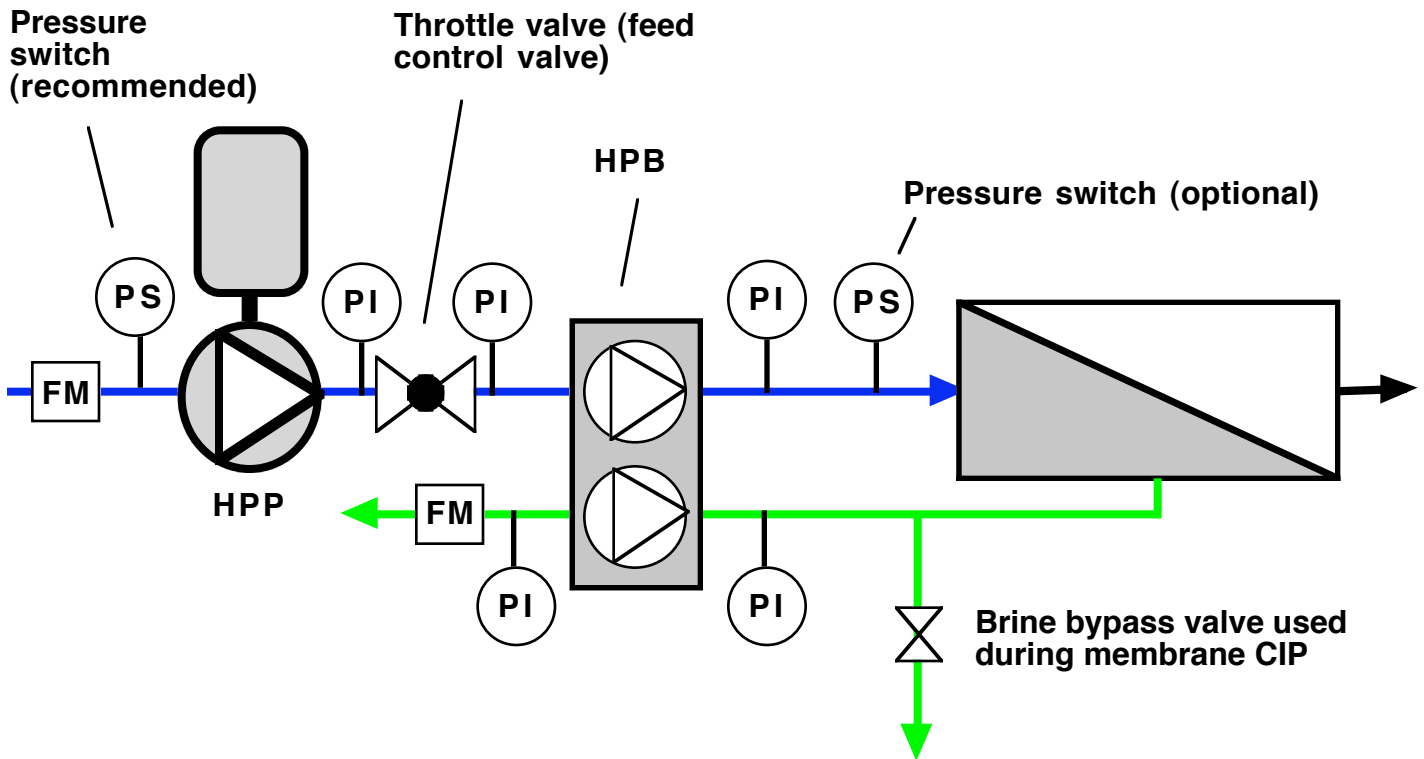
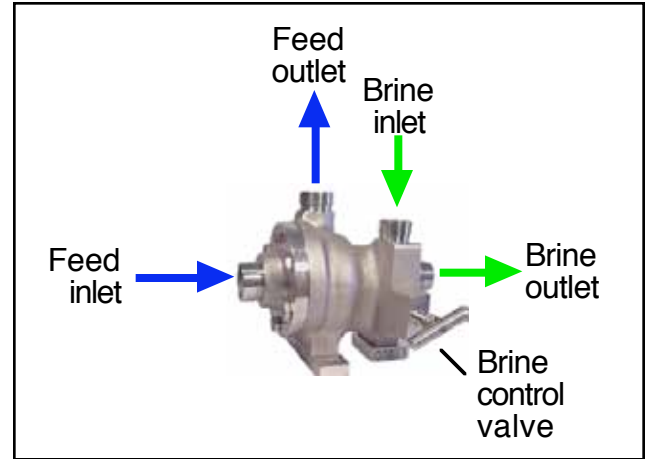


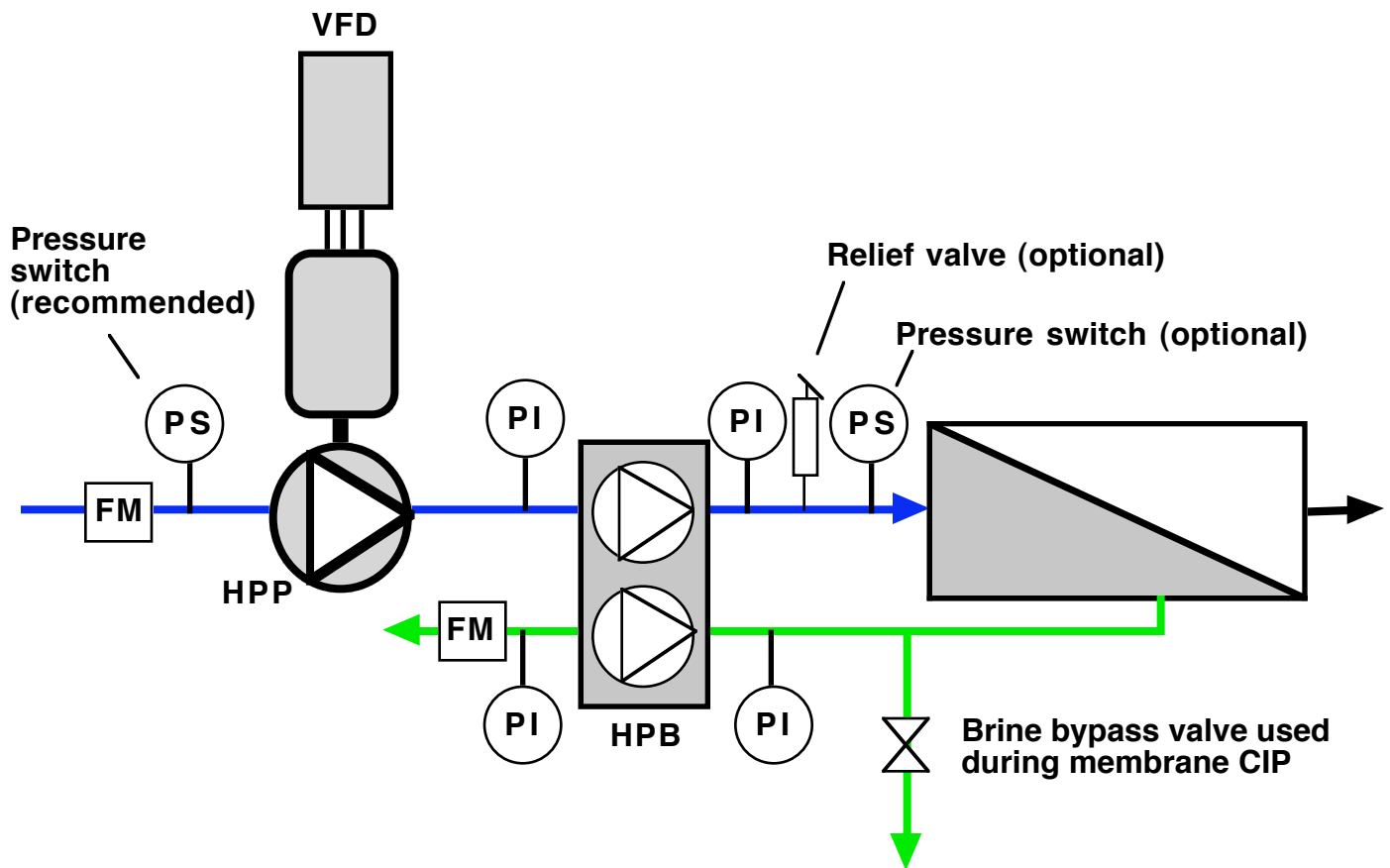
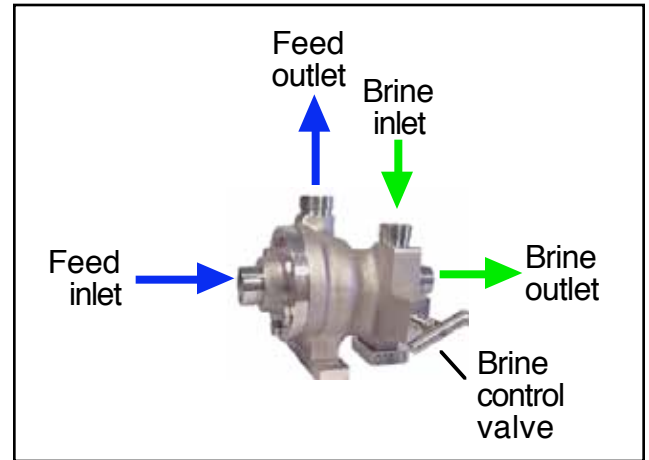
P&I Diagram Feed pump with feed throttle control and HPB



NOTES

Brine disposal piping needs to impose the specified backpressure on the HPB brine outlet;
Depending on the rate of flow during the CIP process, a bypass around the feed side of the HPB may be required;

P&I Diagram Feed pump with Variable Frequency Drive (VFD) and HPB



NOTE: A pressure switch is recommended to prevent feed pump operation with low inlet pressure