Synthetic Vendor A - Pump Proposal

Code	Item	Vendor Value
P01	Pump standard	API 610
P02	Installation location	Unsheltered outdoor
P03	Sparing philosophy	2×50 % + 1 spare
P04	Seal type	Dual mechanical
P05	Seal flushing	Self-flush
P06	Driver	Electric motor
P07	Starting frequency	0.5 starts/week
P08	Minimum-flow bypass	Automatic
P09	Bearing cooling	Air-cooled
P10	Auto-start motor sizing	Meets rule