

# Medical/Dental Clinic

## Preventive Maintenance Schedule

### System: Pumps

Maintenance Task Description	Frequency *	Skill Level **	Time Hours ***
Check pump seal and replace if leaking	M	A	0.25
Check and blow down pump line strainers	Q	A	0.25
Check system air separator and expansion tank on chilled and hot water systems and fill	Q	A	0.25
Check chilled and hot water system back flow preventers and test	A	A	0.25
Check pump electrical power and control wiring connections and tighten if required	A	A	0.25
Lubricate pump motor and pump bearings	A	A	0.25
Check pump vibration and align pump and motor if required	A	A	0.25
Check pump flexible shaft coupling for wear. Replace if required.	A	A	0.25

* Frequency Legend	
D	Daily
W	Weekly
M	Monthly
Q	Quarterly
SA	Semi-Annually
A	Annually

** Skill Level Legend	
O	Unskilled Laborer
A	Apprentice Mechanic
J	Journeyman Mechanic
M	Master Mechanic
FT	Factory Trained Tech.

*** The time indicated is for the required to service one unit
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