

STEAM TRAP APPLICATION GUIDE

APPLICATION	1st Choice				2nd Choice			
	Float & Thermo-static	Thermo-Dynamic	Thermostatic Balanced Pressure	Inverted Bucket	Float & Thermo-static	Thermo-Dynamic	Balanced Pressure	Inverted Bucket
Steam Mains –								
to 30 psig	←							←
30-400 psig		←					←	
to 600 psig		←					←	
to 900 psig		←						←
to 1200 psig		←						
with Superheat		←						←
Separators	←						←	
Steam Tracers –								
Critical		←					←	
Non-Critical			←			←		
Heat Transfer Equipment								
Shell & Tube Heat Exchangers	←						←	
Heating Coils	←						←	
Unit Heaters	←						←	
Plate & Frame Heat Exchangers	←							←
Radiators			←					←
General Process Equipment								
to 30 psig	←						←	
to 200 psig	←						←	
to 465 psig	←						←	
to 600 psig			←					←
to 900 psig				←				
to 2000 psig				←				
Hospital Equipment								
Autoclaves	←						←	
Sterilizers	←						←	
Fuel Oil Heating								
Bulk Storage Tanks			←			←		
Line Heaters	←						←	
Tanks & Vats								
Bulk Storage Tanks			←		←			
Process Vats	←							←
Vulcanizers			←			←		
Evaporators	←							
Reboilers	←							
Rotating Cylinders	←							