SCOTT BAUMANN

SCOTT@PTSPOWER.COM

Hudson, Wisconsin 612-325-0756



MATTHEW SMITH MATTHEW@PTSPOWER.COM

FOREST LAKE, MINNESOTA 651-366-1598

Valves

Carter Process Control

CarterProcess.com

CCI DRAG: disk stacks, plugs, seat rings, soft good kits, spray nozzles, valve problem solving

REMINGTON VALVE

RemingtonValve.com



High-performance ball valve designs:

Vents * Drains * Isolation

Power Operated Relief * ERV

HRSG – Boiler



Hamon.com

HRSGs & Boiler Parts, Inspections, Upgrades, Performance Audits & HRSG Redesign;





AnvilIntl.com

Custom engineered pipe supports; in-kind replacement for Bergen and other OEMs; pipe support & hangar inspections

FLUXDRIVE ENERGY EFFICIENCY MADE EASY

FluxDrive.com

Custom engineered magnetic couplings & VFD upgrades; Eliminate alignment issues – Eliminate *vibration* issues

Duct Burner



AlstamLLC.com

New High Capacity Ultra Low-Nox DB

Pilot upgrades for: Forney, Coen, Zeeco & all others **Flames Scanner**, **HEI** spark igniters and **BMS** upgrades

<u>Pumps & Condenser</u>



PTSPower.com

Upgrade ARC valve system: zero leakage & maximum reliability



Taprogge.com

Online condenser tube cleaning & 316b intake screens



Torishima.com

Boiler feedwater, Condensate and Circ water pumps Full Service Pump Repair Facility: Battle Creek, Michigan

Repair & Protective Coatings



AdvancedFRPSystems.com

Protective coatings: CT Intake through the stack; tanks, etc

Combustion Turbine

AmericanAirFilter

aafintl.com

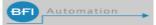
- → Canister & Static Air Filters (MERV 10 to true HEPA E12)
- → Inlet Air Cooling: Fogging / Evap Coolers / Chiller Systems
- → Acoustic Enclosures

VAWSystems.com



Intake & Exhaust Systems & Silencers Fan & other silencer applications

<u>Flame Scanners & Igniters</u>



BFI-Automation.de/en

Fiber Optic Head – SIL Level 3 rated – ALL combustion turbines Replace **COEN** and **FORNEY** for duct burner applications



Chentronics.com

AltecUSA.com

High integrity spark ignition for all fuel types and all Combustion Turbine models.

<u>CEMs</u>



Nox, CO, Ammonia Slip Mercury + most others Stack or Duct: TDL, Sorbent Traps, etc

Steam Turbine



ReliableTurbine.com
Open/Clean/Inspect/Close
Spare Parts for most ST OEMs
In-place valve repair

STAR

StarTurbine.com

Traditional steam turbine packing & seals Upgrades for retractable and sensitized packing

SCR & CO Catalyst



CatalyticCombustion.com

CO Catalyst & SCR Catalyst: *In-kind or Upgraded*Dual Function or Single Function Catalyst; Turn-Key R&R
Ammonia Vaporization Skids: electric, hot gas or AVOS+



PTSPower.com

Multiple designs to eliminate electric heaters & HGR fans

Instrumentation



QTSLevel.com

Guided Wave Radar - Steam Drum & Tank Level Gauges Spare Parts & Upgrades: Clark Reliance, Yarway, Diamond