

Pumps & Motors

Energy Steel has more than 40 years of dedicated service to the nuclear industry.

Providing expertise in replacement pumps, parts, and custom solutions through our partnerships with Original Equipment Manufacturer (OEM) lines, we manufacture sealed and sealless pumps and motors for the most complex nuclear applications. We are experts in:

- Custom-built solutions for the most critical pumping needs
- Building to commercial, safety-related, and ASME code
- Refurbishment
- Replacement parts
- Casting, forging, and machining of components
- Pressure and flow testing of completed units
- High-temperature, high-pressure, difficult-to-handle fluids

Vertical Sump Pumps

Designed to handle drainage water and to meet the demanding requirements of continuous pumping operation.



BRAND:

CRANE: Deming & Barnes

Horizontal Split Case Pumps

Designed for continuous service handling of both hot and cold fluids.

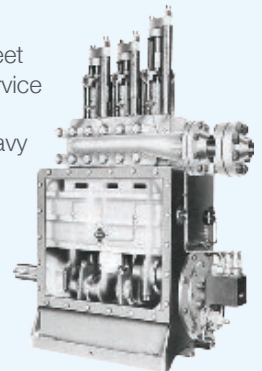


BRAND:

CRANE: Deming & Barnes

Triplex PD Plunger Pumps

Designed to meet the rigorous service requirement of continuous, heavy duty operation. Ideal for high-pressure, low flow applications.



BRANDS:

Gardner Denver: Ajax
SPX Flow: APV Gaulin



Vertical Axial & Mixed Flow Pumps

(MT/MN/BN)

Ideal for applications where large flow capacities at relatively low heads are required or when suction lifts are too great for horizontal pumps.



BRAND:

Hayward Tyler

Double Suction Pumps

(D/KSMK)

Utilizes large diameter shafts and heavy-duty bearings to provide long life and reliability.



BRAND:

Hayward Tyler

Vertical Turbines

(VS)

Designed specifically for the nuclear industry offering 3 different impeller types.

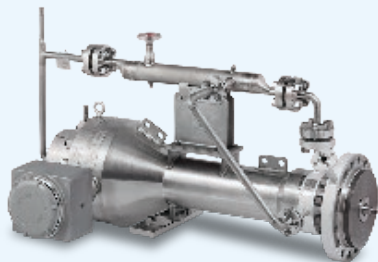
BRAND:

Hayward Tyler



Sealless Pumps

Eliminates need for dynamic mechanical seal and eliminates the chance of a fluid leak.



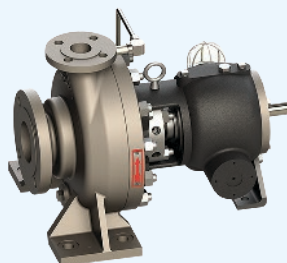
BRAND:

Hayward Tyler

End Suction Pumps

(N3)

Specifically designed for nuclear auxiliary and radwaste systems.



BRAND:

Hayward Tyler

CRANE



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