

Radial Valves

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While valves come in many variations, only ACI has the ultra-efficient radial valve.

Fundamentally, radial valves provide significantly more flow area per valve port than single deck designs. Compared with most double-deck designs, radial valves not only provide more flow area, but they incur less added fixed clearance.

The additional flow areas resulting from the radial valve's innovative design leads to more efficient compression. Lowering your valve-related losses can lead to:

- lower fuel consumption,
- lower emissions,
- higher flow rates, and
- increased revenues.

Call ACI today for more information on how you can equip your compressors with the next generation of valves — radial valves.

**Radial Mini-Poppet Valve
for High-Speed Units**



Radial Poppet Suction Valve



Radial Poppet Discharge Valve

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