

The next best thing to your pump!



SUCTION DIFFUSER FLEX

PUMP CONNECTOR

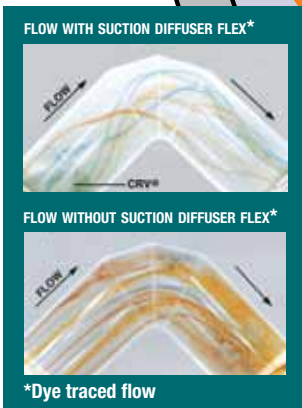
MEASURABLY IMPROVES PUMP PERFORMANCE

How it works

The Suction Diffuser Flex Technology consists of a specially designed set of stationary vanes placed upstream of an elbow. The Suction Diffuser Flex imparts to the fluid a gyroscopic motion, which counteracts the elbow induced motion, enabling the fluid to negotiate the turn uniformly and exit with a flat velocity profile (visit www.metraflex.com for technical details).

The Suction Diffuser Flex offers:

- ✓ Guaranteed measurable improved pump performance
- ✓ Increased pump efficiency
- ✓ Increased flow rate
- ✓ Reduced pump vibration and wear, maximizing pump operating life and helping reduce pump maintenance



Install the Vane Flex™ on the exit side of the pump and dramatically reduce pump turbulence. Used together, the Suction Diffuser Flex and Vane Flex™ will help you protect your entire piping system.

