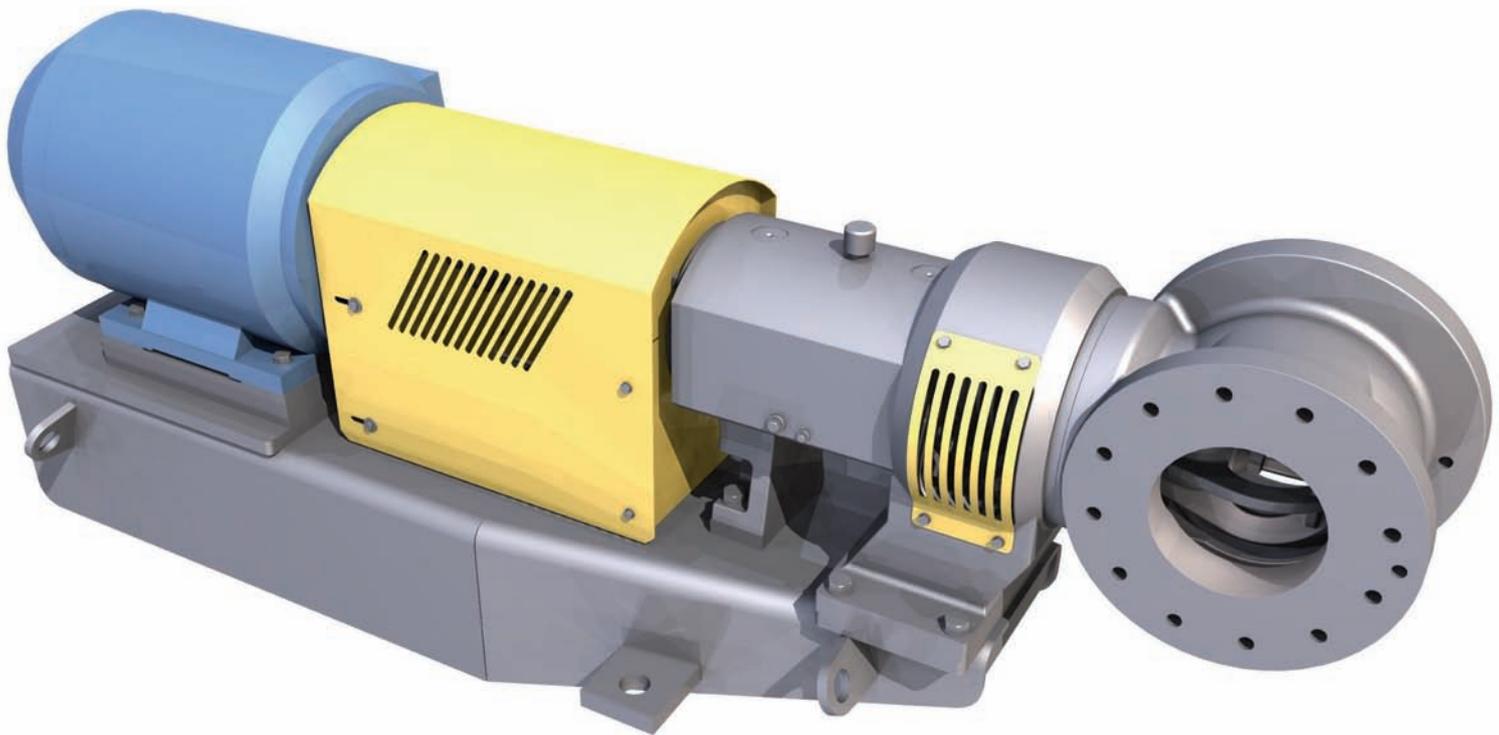


Chemical Mixer AMix

Optimal mixing efficiency



Chemical Mixer AMix

Gas and chemical mixing

AMix AC is a medium consistency chemical mixer designed to mix both gaseous and liquid chemicals with pulp.

Prevents gas separation

The fluidizing rotor is positioned perpendicularly to the direction of flow, which prevents gas from separating from the pulp.

Excellent oxygen mixing

For handling a large volume of oxygen gas (20-40%) in the oxygen stage, the AMix chemical mixer can be equipped with a special FS pipe. The design of the FS pipe prevents gas separation and maintains a good dispersion of oxygen gas in the pulp.

Easy maintenance

Maintenance of the AMix chemical mixer is easy, thanks to the mixer's simplified design. The direct drive also requires minimal maintenance, and the mixing unit is easily changed. This cuts maintenance downtime to a minimum.

Sizes

Size	Capacity (admt/d)
AC15-10/FS	100-450
AC20-15/FS	400-800
AC25-20/FS	700-1,200
AC30-25/FS	1,100-1,700
AC40-25/FS	1,600-2,500
AC50-30/FS	2,300-4,400



Benefits

- Gas and chemical mixing
- Prevents gas separation
- Excellent oxygen mixing
- Easy maintenance



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