

# LOW-SPEED DISPERSERS



THE TOUGHEST &
HEAVIEST OF ALL
APPLICATIONS MEET
THEIR MATCH WITH
THE SCHOLD VLS.

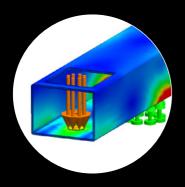
The Schold Variable Low-Speed disperser is designed to mix and disperse a variety of viscous products.

Ideal for tough, slow-turn blending and processing of heavily viscous, poor-flowing ingredients. The Schold VLS is built for life-long, trouble-free operation for such difficult applications.

Image Shown - Schold VLS 300

BETTER DISPERSIONS.

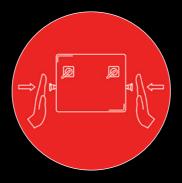




### **ROBUST DESIGN**

Stability at higher speeds for gear reduction high-torque mixing.

Computer-analyzed frame to handle high vibration. Stainless steel agitator shaft, tapered and turned for highefficiency and stable dispersing.



### **SAFETY ENGINEERED**

Specialized safety features include double-handed lift actuation, telescoping shaft guards, multiple safety switches and optional integrated lid design to help keep operators safe.



### **BLADE VERSATILITY**

Bow-tie blade is standard for blending, with alternate blade, shaft styles and materials available. Blend, mix and agitate with our variety of specialized helical, anchor, scraping and axial flow blades.

# A SOLUTION FOR EVERY NEED

MODEL	VLS 200	VLS 300	VLS 400	VLS 500	VLS 600	VLS 1000
CAPACITY	UP TO	UP TO	UP TO	UP TO	UP TO	UP TO
	10 GAL	100 GAL	200 GAL	300 GAL	600 GAL	1,000 GAL
	[ 38 L ]	[ 379 L ]	[ 757 L ]	[ 1,136 L ]	[ 2,271 L ]	[ 3,785 L ]
POWER	3 HP	5-10 HP	15-20 HP	20-30 HP	40-60 HP	75-100 HP
	[ 2 KW ]	[ 4-7.5 KW ]	[ 11-15 KW ]	[ 15-22 KW ]	[ 30-45 KW ]	[ 56-74.5 KW ]
SHAFT OD	1.5 IN	2 IN	2.5 IN	3 IN	3.5 IN	4 IN
	[ 38.1 MM ]	[ 50.8 MM ]	[ 63.5 MM ]	[ 76.2 MM ]	[ 88.9 MM ]	[ 101.6 MM ]

## WHY CHOOSE SCHOLD

A trusted name since 1949, **Schold** has made breakthroughs and improvements, but one thing has held true—we have continually remained a **client-centric solutions provider**. While we offer a variety of standardized machinery models, we will also work with you to design, fabricate and install entirely **customized solutions** based on your application needs. Beyond installation, it is our commitment to provide unparalleled customer service. You can count on **Schold** for more than just reliable equipment, you can count on us to be a **trusted partner to your business**.

