



Introduction

Name: ZL-3011B mixer-kneader--3L



Equipment summary:

With Taiwan technical drawings, advanced technology in China and imported core components, this

Tel: [+86-769-88055358](tel:+86-769-88055358)

Fax: [+86-769-88055357](tel:+86-769-88055357)

Website: www.zltester.com

E-mail: Zhongli@zltester.com

Address: [Room 722, Dongyuan Mansion, No.159 QiFeng Road, Dongguang city,P.R.C](#)



machine has character itself as environmental-friendly, high-efficiency and good dispersing effect, with human-orientated design and easy to reload and clean, it has been recognized by factory lab, universities and R&D institutions for recipe researching and small-scale production. It can also be used in electric wire, cable, electronics, sole, sports equipment and auto parts industries for rubber, plastic and chemical production mixing and plasticizing.

Technical parameters:

MODLE	UNIT	ZMR-3L
Volume	L	3
Drive motor	kw	5.5
Turning motor	kw	0.4
Turning angle		110
Air compressor	kw	2.2
Water cooling	mpa	0.2-0.4
Electric heating	Kw	1.2
Weight	KG	1000
Size	m	1.6*0.9*1.9

Detailed Product Description:

This machine is applicable to rubber, plastic and chemical industry. And most suitable kneading application: EVA., rubber, TPR, sole, rubber roller, hoses, belts, sponges, vibration insulator, elastic cord, sealing materials, tire, tapes, master batches, pigment, ink, electric rubber parts, chemical industry compounds.

The feature for dispersion kneader:

1. An automatic temperature and time control system to provide a 100% mixing result.
2. Easy to clean chamber and changing colors.
3. In 6~10 minutes/batch of output equivalent to 2 units of open mixing mill.
4. Pressurized and sealed mixing chamber to provide high mixing performance and prevent the environment.
5. Easy installation, operation and maintenance, lower the running cost.

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Item Model	unit	LN-1	LN-2	LN-3	LN-5	LN-10	LN-15	LN-20	LN-25	LN-35	LN-55	LN-75
mixing capability	L	1	2	3	5	10	15	20	25	35	55	75
main motor power	kw	2.2	5.5	5.5	7.5	15	22	30	37	55	75	110
tilting motor power	kw	0.2	0.2	0.4	0.4	0.75	1	1.5	1.5	2.2	3	4
tilting angle		110	110	110	110	110	110	110	110	140	140	140
air compressor power	kw	2.2	2.2	2.2	2.2	2.2	5.5	5.5	5.5	5.5	5.5	7.5
cooling water	mpa	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.2-0.4	0.3-0.4	0.3-0.4	0.3-0.4
electric heater	w	700	800	1200	1800	1900	2100	4000	4500	10000	15000	18000
weight	KG	800	900	1000	1200	2300	2800	4500	5000	6500	7800	10800

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