



CHINA LOONG BLOWER CO.,LTD

Inflatable Advertising Equipment Catalog





Introduction

China Loong Blower Co., Ltd, a subsidiary of China Loong Group Limited, is a leading manufacturer specializing in the design, production, and supply of high-quality blowers used for various inflatable products, such as bouncy castles, inflatable arches, and other large inflatable structures. Established with the mission to provide reliable and efficient blower solutions, we have gained a solid reputation for our durable and high-performance products. Our company prides itself on using the latest technologies and adhering to rigorous quality standards, ensuring that our blowers deliver optimal performance while remaining energy-efficient. We understand the unique demands of the inflatable industry, where blowers must be powerful, reliable, and capable of withstanding prolonged use, especially in outdoor environments. Therefore, our blowers are designed to be lightweight, weather-resistant, and easy to transport, catering to a broad range of applications.

With a commitment to innovation and customer satisfaction, China Loong Blower Co., Ltd continuously invests in research and development to improve product designs and introduce new features that enhance user experience. Whether it's for a small inflatable decoration or a large-scale inflatable amusement park, our blowers ensure fast inflation and secure airflow.

We also offer custom solutions for clients who require specific performance characteristics, ensuring that their blowers meet the exact needs of their inflatable products. Our experienced team of engineers and customer support staff are dedicated to providing tailored assistance, from product selection to post-sale support.

At China Loong Blower Co., Ltd, we are committed to sustainability. By optimizing energy consumption and reducing noise levels, our blowers help customers minimize their environmental impact while still delivering high efficiency and performance.

With years of experience and a strong global presence, we are the trusted partner for customers in the inflatable industry, supplying blowers that are not only robust and efficient but also cost-effective. Whether you are in the amusement industry, events management, or commercial inflatable products, China Loong Blower Co., Ltd has the right solution for you.



TABLE OF CONTENTS

High Static Blowers

- BR-2C01A pg 4
- BR-201A pg 5
- BR-232A, BR-252A pg 6
- BR-282A, BR-292A pg 7

Centrifugal Blowers

- P-800I, P-800HI, P-815I, P-830I, P-830HI... pg 8

Vertical Advertisement Blowers

- BR-18L pg 9
- BR-430, BR-430L, BR-440, BR-440L, BR-450,
BR-450L, BR-460, BR-460L pg 10

Air Pumps

- AP-1031A, AP-1131 pg 11
- AP-138A pg 12
- AP-145A pg 13

Specifications pg 14 - 15





Perfect for home decorations and small inflatables, the **BR-2C01A** inflatable blower is a lightweight and energy efficient blower. This unit's 1/8 HP motor draws minimum power and its durable housing endures tough usage. The BR-2C01A is designed to run continuously without racking up high electricity bills.

- Injection molded using durable high quality polypropylene
- Energy-efficient power usage of .8A
- ETL/CETL safety certified for indoor and outdoor use
- Lightweight for easy storage





Great for small business inflatable decorations and advertisements, the **BR-201A** blower features a powerful 1/4 HP motor. Durable and drawing a maximum of 2.2A, this energy efficient unit is economical to keep running for long periods of time.

- Polypropylene housing for durability
- Energy-efficient power usage
- ETL/CETL safety certified for indoor and outdoor use
- Easily transportable and lightweight





The **BR-232A** and **BR-252A** are the ideal blowers for medium sized inflatables, structures, and advertisements. Featuring ½-1 HP motor, these versatile units are also energy efficient. Safety certified for indoor or outdoor use.

- Durable high quality polypropylene housing
- Under 10A power usage
- ETL/CETL safety certified
- Carrying handle for easy transportability





The **BR-282A** and **BR-292A** are our most powerful inflatable blowers. Featuring 1-2 HP motors, they are ideal for large inflatable structures, advertisements, and a variety of other applications. The BR-282A is designed for both indoor and outdoor use and is ETL/CETL safety certified. Both are lightweight, making them easily transportable.

- The most powerful high static blowers in their class
- Injection molded using durable high quality polypropylene
- Carrying handle for easy transportability





These powerful centrifugal blowers have the capacity to inflate even the largest cold air rooftop balloon and large-scale inflatables. Each features energy efficient low amp draw, lightweight housing, and quiet performance.

- Clip-on adapter extends nozzle and features thick velcro loop band, ensuring secure attachment to a variety of inflatables.
- P-815I features sealed motor for outdoor performance
- ETL/CETL certified



© Kevinbrine | Dreamstime.com



BR-18L

LED TUBE MAN BLOWER



Create an attractive customizable light show with the BR-18L LED air column blower. Compatible with 18" diameter inflatable pillars, the BR-18L is ideal for indoor use. Choose from several colors and effects including flashing, strobing and fading.

- Energy efficient 1/7 HP motor draws only .92 Amps
- Remote included
- Wide array of colors and transitions



Line of 12" and 18" Tube Man Blowers is both powerful and efficient. It is also the ONLY manufacturer of inflatable tube man blowers that feature ETL/CETL outdoor and indoor use safety certification. Each blower is available with or without LED lights.

- Powerful 1/3 (12") and 1 (18") HP motors
- Durable ABS construction
- Lightweight at 30 lbs and under



Much more powerful than battery powered pumps, the AP-1031A and AP-1131 rapidly inflate air mattresses, pool toys and more. Plug the AC powered unit into a 110/120V outlet to generate 1.00 PSI for quick inflation and deflation; the DC unit plugs into a standard car cigarette lighter.

- UL/CUL safety certified (AP-1031A only)
- 3 valve adapters for compatibility with multiple inflatable types
- AC (outlet) and DC (car cigarette lighter) models available





Generating 1.5 PSI, the **AP-138A** air pump can inflate air mattresses, swimming pools, water sport equipment, and more. Plug this AC powered unit into a 110/120V outlet for quick inflation and deflation. UL/CUL safety certified, this powerful pump features a 5' power cord.

- UL/CUL safety certified
- 2 valve adapters for compatibility with multiple inflatable types
- Able to inflate / deflate a wide variety of home and recreational inflatables





The **AP-145A** high pressure electric air pump inflates and deflates large sized items such as pools, rafts, and kayaks. Featuring a 3 ft. hose and adapter nozzle, this AC powered unit is easily plugged into a 110/120V outlet for consistent high powered airflow.

- Generates 4.0 PSI for maximum inflation power
- Includes 3 valve adapters
- Lightweight at only 4.2 lbs



High Static Pressure

MODEL NO.	BR-2C01A	BR-201A	BR-232A	BR-252A	BR-282A	BR-292A
VOLTS/HERTZ	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz
MOTOR	1/8HP	1/4HP	1/2HP	1HP	2HP	3HP
POWER	0.8A	2.2A	5.5A	9.8A	12A	18 A
RATED AIRFLOW	120CFM	250CFM	600CFM	1000CFM	1500CFM	1700CFM
SPEED	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE	SINGLE
CORD LENGTH	6'	6'	6'	6'	12'	12'
UNIT WEIGHT	3.8lbs	8lbs	12lbs	16.2lbs	22lbs	30.4lbs
UNIT DIMENSIONS	8"x5.7"x8.5"	12.6"x8.5"x12.6"	15"x10.5"x15"	15.5"x11.2"x16.7"	18.5"x10.6"x19.9"	18.5"x10.6"x19.9"
BOX WEIGHT	4.5lbs	9.6lbs	14.2lbs	18.6lbs	25.8lbs	33.3lbs
BOX DIMENSIONS	8.7"x6.3"x9.4"	13.6"x13.6"x10.4"	15.8"x15.8"x10.8"	17.1"x17.1"x12.4"	20"x18.5"x11.2"	20"x18.5"x11.2"
SAFETY CERTIFICATION	UL/CUL	UL/CUL	UL/CUL	UL/CUL	UL/CUL	-

Roof Top Blowers

Model No.	P-800I	P-800HI	P-815I	P-830I	P-830HI
Volts/Hertz	115V/60Hz	115V/60Hz	115V/60Hz	115V/60Hz	115V/60Hz
Motor	3/4HP	3/4HP	1 HP	1HP	1HP
Power	7.5A	7.5A	8 A	8.5A	8.5A
Rated Airflow	3200CFM	3200CFM	3600CFM	3600CFM	3600CFM
Speed	3 SPEED	3 SPEED	1 SPEED	3 SPEED	3 SPEED
Cord Length	20'	20'	20'	20'	20'
Unit Weight	23lbs	26lbs	26.1lbs	24lbs	27lbs
Unit Dimensions	15.9"x17.5"x18.5"	15.9"x18.7"x18.7"	15.9"x20.8"x18.5"	15.9"x17.5"x18.5"	15.9"x18.7"x18.7"
Box Weight	27.5lbs	32lbs	30.6lbs	28.5lbs	33lbs
Box Dimensions	19.3"x18.7"x17.1"	20.3"x20.3"x17.1"	21.1"x19.3"x16.9"	19.3"x18.7"x17.1"	20.3"x20.3"x17.1"
Safety Certification	ETL/CETL	ETL/CETL	-	ETL/CETL	ETL/CETL

LED and Standard Vertical Advertisement Blowers 12"

MODEL NO.	BR-18L	BR-430	BR-430L	BR-440	BR-440L
VOLTS/HERTZ	120V/60Hz	115V/60Hz	115V/60Hz	115V/60Hz	115V/60Hz
MOTOR	1/7HP	1/3HP	1/3HP	1/3HP	1/3HP
POWER	0.92A	4.2A	4.2A	4.2A	4.2A
RATED AIRFLOW	160CFM	3200CFM	3200CFM	3200CFM	3200CFM
SPEED	SINGLE	1 SPEED	1 SPEED	1 SPEED	1 SPEED
CORD LENGTH	10'	15'	15'	15'	15'
UNIT WEIGHT	9.3lbs	15lbs	16.3lbs	16.1lbs	17.4lbs
UNIT DIMENSIONS	20.9"x20.1"x6.7"	14.8"x14.8"x13.1"	14.8"x14.8"x16.2"	14.8"x14.8"x13.1"	14.8"x14.8"x16.2"
BOX WEIGHT	12.3lbs	17.1lbs	18.4lbs	18.2lbs	19.5lbs
BOX DIMENSIONS	20.9"x20.1"x7.7"	15.2"x15.2"x13.8"	15.2"x15.2"x17.1"	15.2"x15.2"x17.1"	15.2"x15.2"x17.1"
SAFETY CERTIFICATION	-	-	-	ETL/CETL	ETL/CETL

Vertical Advertisement Blowers 18"

MODEL NO.	BR-450	BR-450L	BR-460	BR-460L
VOLTS/HERTZ	115V/60Hz	115V/60Hz	115V/60Hz	115V/60Hz
MOTOR	1HP	1HP	1HP	1HP
POWER	8.3A	8.3A	8.3A	8.3A
RATED AIRFLOW	5800CFM	5800CFM	5800CFM	5800CFM
SPEED	2 SPEED	2 SPEED	2 SPEED	2 SPEED
CORD LENGTH	15'	15'	25'	25'
UNIT WEIGHT	32.2lbs	34lbs	32.2lbs	34lbs
UNIT DIMENSIONS	19"x19.7"x17.7"	19"x19.7"x19.1"	19"x19.7"x17.7"	19"x19.7"x19.1"
BOX WEIGHT	36.8lbs	38.4lbs	36.8lbs	38.4lbs
BOX DIMENSIONS	20"x19.9"x16.1"	20"x20"x17.7"	20"x19.9"x16.1"	20"x20"x17.7"
SAFETY CERTIFICATION	-	-	ETL/CETL	ETL/CETL

Air Pumps

MODEL NO.	AP-1031A	AP-1131	AP-138A	AP-145A
POWER SOURCE	AC-Electric	DC-Car Plug	AC	AC
POWER	120V/60Hz	12V	120V/60Hz	120V/60Hz
AMP	1.7A	6A	2.3A	10.0A
PSI	1.00	1.00	1.50	4.00
POWER CORD LENGTH	5'	6'	5'	5'
VALVE ADAPTERS	3	3	2	3
UNIT DIMENSIONS	4"x3.5"x5"	4"x3.5"x5"	7.9"x4.8"x5.4"	9.4"x7.5"x8.5"
UNIT WEIGHT	1.09 lbs.	0.77 lbs.	1.6 lbs.	4.2 lbs.
INNER BOX SIZE	4.9"x3.9"x5.3"	4.9"x3.9"x5.3"	8.5"x5.3"x5.7"	10"x8.9"x7.9"
INNER BOX WEIGHT	1.22 lbs.	0.93 lbs.	1.82 lbs.	4.64 lbs
NO. UNITS PER MASTER PACK	24	24	12	4
MASTER PACK DIMENSIONS	16.5"x15.6"x11.4"	16.5"x15.6"x11.4"	17.7"x16.7"x12.2"	20.9"x18.5"x8.7"
MASTER PACK WEIGHT	31.08 lbs.	24.16 lbs	23.6 lbs	20.30 lbs.
ADDITIONAL FEATURES	-	-	-	3.2' flex hose
SAFETY CERTIFICATION	UL/CUL	-	UL/CUL	-

Air Pumps

MODEL NO.	AP-123	AP-122A+	AP-1138	AP-142A
POWER SOURCE	4 "D" Batteries (not included)	AC/DC-Car Plug 120V/60Hz	DC Car Plug 12V	AC 120V/60Hz
POWER	6V	+12V Charger	N/A	4.2 Amps
AMP	N/A	N/A	1.00	2.30
PSI	0.50	0.50	6'	5'
POWER CORD LENGTH	n/a	6' AC/3.6' DC	2	3
VALVE ADAPTERS	3	3	7.87"x4.8"x5.39"	7.24"x4.17"x5.35"
UNIT DIMENSIONS	4.55"x4.15"x4.55"	3.85"x3.35"x3.95"	1.2 lbs.	2.2 lbs.
UNIT WEIGHT	0.6 lbs.	0.9 lbs.	8.46"x5.31"x5.71"	8.46"x5.31"x6.5"
INNER BOX SIZE	5.35"x4.75"x5.15"	4.7"x4.7"x4.1"	1.4 lbs.	2.4 lbs.
INNER BOX WEIGHT	0.8 lbs.	1 lbs.	12	12
NO. UNITS PER MASTER PACK	24	24	17.5"x16.54"x12.4"	17.52"x16.54"x13.58"
MASTER PACK DIMENSIONS	19.7"x16.75"x11.6"	19.7"x15"x9.1"	18.74 lbs.	30.36 lbs.
MASTER PACK WEIGHT	19.80 lbs.	26.20 lbs.	-	3.2' flex hose
ADDITIONAL FEATURES	-	-	-	-
SAFETY CERTIFICATION	-	UL/CUL	-	-

Air Pumps

MODEL NO.	AP-126A+	AP-139A+	AP-149A+	AP-1395A+	AP-1495A+
POWER SOURCE	AC/DC+ Rechargeable Battery	AC/DC + Rechargeable Battery	AC/DC + Rechargeable Battery	AC/DC + Rechargeable Battery	"AC/DC + Rechargeable Battery"
POWER	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz	120V/60Hz
PSI	+12V Charger	+6V Charger	+12V Charger	+ 12V Charger	+ 12V Charger
POWER CORD LENGTH	0.55	0.65	0.65	1.00	1.00
VALVE ADAPTERS	6' AC/3.6' DC	6' AC/3.6' DC	6' AC/3.6' DC	6' AC/3.6' DC	6' AC/3.6' DC
UNIT WEIGHT	3	2	3	2	3
INNER BOX SIZE	4.35"x3.85"x4.20"	9.15"x4.05"x6.15"	9.65"x4.53"x6.5"	9.13"x4.06"x6.14"	9.65"x4.53"x6.5"
INNER BOX WEIGHT	1 lbs.	2.8 lbs.	3.7 lbs.	3.8 lbs.	4 lbs.
NO. UNITS PER MASTER PACK	4.72"x4.72"x4.92"	9.45"x4.72"x6.89"	9.84"x6.3"x7.09"	9.45"x4.72"x6.85"	9.84"x6.3"x7.09"
PACK	1.1 lbs.	3 lbs.	4.1 lbs.	4.1 lbs.	4.4 lbs.
MASTER PACK	24	12	6	12	6
DIMENSIONS	19.7"x16.75"x11.85"	19.9"x14.96"x14.96"	19.49"x10.43"x14.76"	19.9"x14.96"x14.96"	19.49"x10.43"x14.76"
MASTER PACK WEIGHT	29.30 lbs.	39.80 lbs.	26.20 lbs.	51.70 lbs.	27.50 lbs.
ADDITIONAL FEATURES	-	-	3.3' flex hose LED Light	3.3' flex hose	3.3' flex hose LED Light
SAFETY CERTIFICATION	UL/CUL	UL/CUL	UL/CUL	UL/CUL	UL/CUL

Jan/San - Restoration



Inflatable Blowers



Air Pumps



China Loong Blower Co.,Ltd

Add:6F,ShunJing Trade Center,No.855, Industrial Avenue South,
Haizhu District, Guangzhou, China(Mainland)

Web:china-blowers.com