

AIRDECK INFLATORS

Data Spec Sheet



GENERATION
HIRE & SALE

LW.LH / 10.21

Altrad Generation Hire & Sale

The Next Generation For Construction & Industry.



Altrad Generation is one of the largest suppliers of Scaffolding, Temporary Fencing and Access. Also supplying to multiple sectors in Groundworks, Safety, Edge Protection and within Ireland, formwork and falsework.

OUR CUSTOMER PROMISE IS TO DELIVER:

1

BEST QUALITY

We work in partnership with our suppliers to ensure we deliver consistent quality every time. We guarantee that our hire and sales products will meet and conform or exceed all statutory requirements and not let you down.

2

BEST AVAILABILITY

We have the largest available inventory of temporary fencing, water filled and pedestrian barrier products. Our branch network and delivery fleet will ensure that we deliver what you need, when you need it.

3

BEST PARTNERSHIP

We provide a full range of engineering, design and business services to partner and work with our customers. Talk to us today about how we can help you to grow your business.

4

BEST PRICES

We use our position as the largest supplier of scaffolding, fencing and access products to negotiate the best rates for you. We guarantee you will get the best value products and service when you hire or buy from us.

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4 Stroke Petrol Airdeck Inflator

Product Description

- Air Pressure : 7.3 kPa
- Maximum air volume: 4.8 m3/ minute
- No load speed: 7.800 min
- Overall length: 460mm
- Net weight: 4.7kg
- Vibration emission: (ah) 9.3m/s2
- Sound level: (Lwa) 90.8dB
- Power source: Unleaded fuel only

Material Specification

Plastic casing and fuel tank Solid state ignition system EPDM Rubber inflation and suction nozzle

Operating and Design Standards

Conforms to 2006/42/EC and 2000/14/ EC Manufactured to EN15503 Vibration determined to EN60745 Weight according to EPTA 01/2003

Inspection Routine - Before each work session

Always be sure the engine is cool before attempting any inspections. Remove oil cap. Wipe oil indicator. Reinstall oil cap and remove. Confirm if oil is between upper and lower indicator. Top up if required with SAE 10W-30 oil only. Visually inspect casing and fuel tank for damage.

Maintenance Schedule: Every 3 Months

Always be sure the engine is cool before attempting any maintenance.

- Wipe down casing and engine covers.
- Keep all parts clean and dust free.
- Do not use any solvents to clean only a dry rag.
- Remove all engine oil and replace with new. Only use SAE 10W-30 oil.
- Remove air filter, blow clean and reinstall. Replace if damaged.
- Remove engine spark plug. Clean with a wire brush.
- Reinstall engine spark plug. Replace if damaged.
- Spare parts available from Sayfa Systems.

4 Stroke Petrol Airdeck Inflator

Training Requirements:

- All operatives must be trained and wear appropriate PPE including gloves, goggles and ear protection.
- Sayfa Systems offer product training and operator certification.



110V/220V Electric Airdeck Inflator

Product Description

- Air Pressure : 5.7 kPa
- Maximum air volume: 4.1 m³/ minute
- No load speed: 16.000 min
- Overall length: 479mm
- Net weight: 2.0kg
- Vibration emission: (ah) 2.5m/s²
- Sound level: (Lwa) 94dB
- Power source: 110v 50-60Hz/220v-240v 50Hz

Material Specification

Double insulated plastic casing
Copper wire
EPDM Rubber inflation and suction
nozzle

Operating and Design Standards

Conforms to 2006/42/EC Manufactured to EN60745 Vibration determined to EN60745
Weight according to EPTA 01/2003

Inspection Routine - Before each work session

Always be sure the tool is switched off and unplugged before inspection is performed. Visually inspect cable and plug connection.

Maintenance Schedule: Every 3 Months

- Keep all parts clean and dust free.
- Do not use any solvents to clean only a dry rag.
- PAT testing to be carried out by authorised and competent person.
- Spare parts available from Sayfa Systems.

Training Requirements:

- All operatives must be trained and wear appropriate PPE including gloves, goggles and ear protection.
- Sayfa Systems offer product training and operator certification.

110V/220V Electric Airdeck Inflator



Disclaimer & Copyright

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