



**TURBOTM
FORCE HP2**

&

**TURBOTM
FORCE HPMAX**

Instruction

Manual

Insulation blowing machine

Original Language – English

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Introduction

Thank you for purchasing an Intec insulation system. Since 1977, both professional contractors and do-it-yourself equipment users have looked to Intec as the industry leader in the design and manufacture of innovative, portable, professional grade insulation blowing equipment. Now many of these individuals are also profiting thru the use of our high powered vacuums that are Engineered for High Productivity and Built-to-Last for High Value Generation. At Intec, we take pride in making your job as easy and profitable as possible.

The right system for your needs: Intec strives to provide you with the best combination of portability, functionality, and installation versatility to surpass your desired success.

- **FORCE BLOWING MACHINES** – Powered by Electric, Gas, or Diesel: From lightweight polyethylene units with removable hoppers, to larger units with increased production rates and installation versatility, all of our durable systems are made to maximize your profit generating potential.
- **VORTEC VACUUMS** – Powered by Gas or Electric: Engineered for High Productivity and Built to Last for High Value Generation, Intec's VORTEC high powered vacuums provide the highest value offered in today's marketplace. With various sizes and gas or electric power options, we have a vacuum that will enable you to profitably grow your business.

Best-in-class Customer Service: Total ease of use extends beyond your initial purchase of an Intec system to your evolving needs thru the entire lifecycle. Both before and after the sale service is important to keep you running at peak operating capabilities. Intec's technical team provides installation assistance in addition to maintenance suggestions and trouble-shooting support. In addition to blowing machines, Intec produces a range of accessories that will increase your productivity when dense packing, damp spraying, and installing net and blow.

Thank you for partnering with Intec. We appreciate the confidence and trust you have placed in us, and wish you many profit-generating opportunities!

A handwritten signature in black ink that reads 'Ray'.

Ray Lavallee
President, Intec

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Symbols

SYMBOL	SYMBOL	MEANING
	Danger	Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury.
	Warning	Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.
	Caution	Indicates a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury.

Safety First



-  Disconnect all power cords prior to working on the equipment. Failure to do so could result in injury or death.
-  Never operate equipment with chain guard off.
-  Never operate equipment with hopper in tilt-back mode.
-  Never operate equipment while standing in water as electrical shock may result.
-  Always use grounded extension cords when operating equipment.



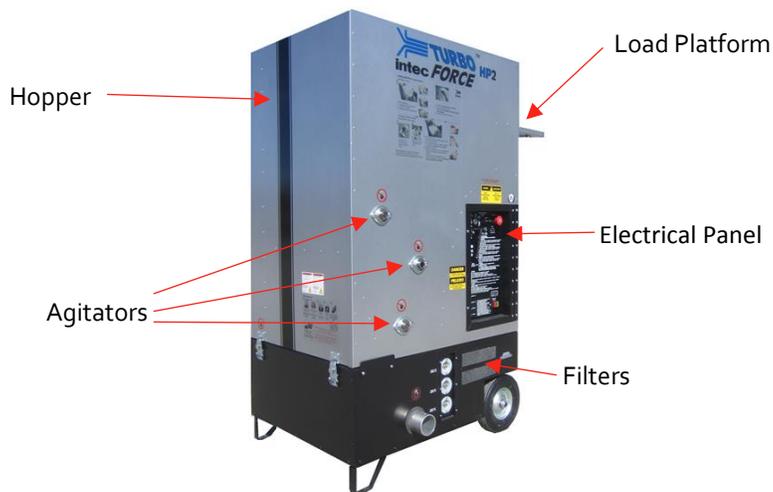
-  When working with insulation, always wear a long sleeve shirt, gloves and a hat. Wear goggles or safety glasses for eye protection. Wear a mask for respiratory protection.
-  Never put your hands into the hopper or machine outlet while the machine is operating.
-  Keep tools and foreign objects out of the hopper.
-  Never leave the machine unattended during operation. Disconnect all power to the machine when unattended.
-  Never operate the equipment with the access panels off, possible injury may occur.
-  Prior to use, inspect power cord and remote cord prior to ensure no damage exists.



How the System Works

OVERVIEW: Cellulose, Fiberglass, or Stone Wool insulation is loaded into the hopper. The insulation goes thru or under the Breaker Bar. The agitator breaks-up and conditions the insulation for proper density while also sweeping the insulation into the airlock. The airlock transports the insulation into the airstream created by the blower system. Insulation is discharged from the airlock, through the machine outlet, and into the hose. The insulation is further conditioned as it travels through the hose.

An introduction to key components of the system follows:



Electrical Panel: The electrical panel, combined with the wireless and/or wired remote, provides operation of the machine.

Loading Platform: The loading platform acts as a shelf to support the bag of insulation being loaded into the hopper.

Hopper: The hopper contains the insulation being

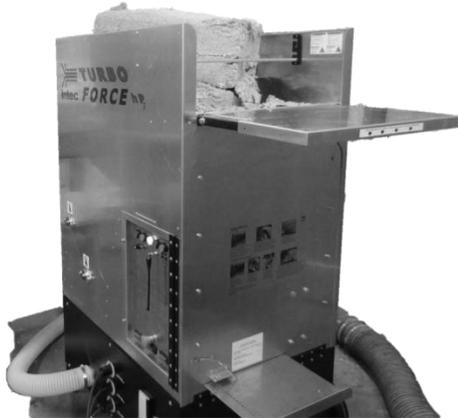
Filters: Ensure clean air is being used for blower intake and cooling.

Agitators: The agitators condition the fibrous insulation. The configuration of the agitators enable high production rates and appropriate insulation conditioning. The agitators also transport the insulation into the airlock.

Slide Gate: The slide gate is between the agitators and the airlock. The slide gate allows insulation to fall into the airlock. The slide gate is opened fully during typical operation. Close the gate slightly to increase the conditioning of the insulation and alter ratio of insulation to airflow.

Airlock: The airlock transfers the insulation from the agitation system into the airstream without coming into contact with the blower. Insulation is discharged from the airlock into the hose.

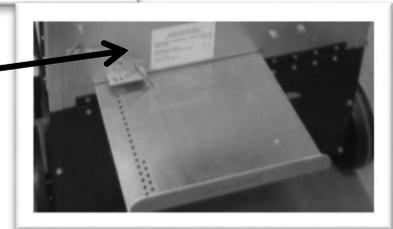
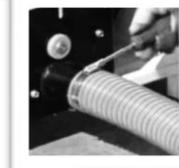
Set up and Operation



System Set-Up:

Set system on a dry, level surface.

1. Obtain appropriate protective equipment.
2. Attach hose to machine outlet using a hose clamp.
3. Open slide gate & place pin in desired opening.
Note suggested settings are labeled by slide gate.
4. Connect 12/3 gauge heavy duty power cords; each power source is required to be an independent circuit.
 - A. 120Volt systems: *If cannot find three (3) independent circuits, or if desire is to use 1 blower vs. 2 blowers, then you do not need to connect the second blower (i.e. only 2 independent circuits required).*
 - B. 220 - 240Volt systems: *For EU use, two (2) independent 230 V / 16amp circuits are required for proper operation.*



System Operation:

1. Energize System

- a. Plug in Power Cords. If you do not plan to run Blower #2 you can run system off of 2 power cords. In order to run both Blower(s) all 3 power cords will need to be utilized.
- b. 4 Blue LED lights in lower right hand corner for **Blower #1, Blower #2, Agitator** and **Airlock** should illuminate. If they do not, ensure that circuit breaker is not tripped. Reset if needed by pushing the circuit breaker back in.
- c. Pull out the **Emergency Stop Button**



Emergency Stop Button (Pull out to run, push in to stop)

Variable Speed Dial- Controls the speed of Blower #1 when the Variable Speed Button is in the "ON" setting

L.R.T Antenna: shown in the transport position (folded down). This Antenna is hinged and during operations should point straight out.

Remote Receptacle

Blower #1, Blower #2, Agitator and Airlock LED Lights And Circuit Breakers

Blower #2 Control Switch

- d. Press the **Power On** button- Power On button ring and Variable Speed button ring will illuminate.



2. Activate System from either Electrical Panel, Wireless Transmitter, or Wired Remote. This can be achieved by rotating the **Rotary Switch** to the desired operation.
3. By turning the **Rotary Switch** one position to the right to **Blower** will turn on Blower #1. Turning the **Rotary Switch** one more position to the right (**Blower/Agitator**) will turn on the **Agitator**. This is known as Panel Controlled.



- a. **Blower #2** can now be turned on if desired by pressing the Green/Red Switch located in the bottom right corner.



b. It is important to note that **Blower #1 must be running for Blower #2 to function.**

4. **Variable Speed Selection:** The **Variable Speed Button** ring is illuminated **green** when Variable speed is **“ON”** illuminated **red** when Variable speed is **“OFF”** The *Variable Speed* can be used to vary the speed of the *Primary Blower*. The *Variable Speed* does not control the *Auxiliary Blower*; the *Auxiliary Blower* is either full on, or off. To use the Variable Speed:
 - a. Push the **Variable Speed Button “ON”** ring around the button should be green.
 - b. Adjust the *Variable Speed Setting* to desired setting ranging from 100% to near 0%.

Note 1: To obtain maximum blower velocity and pressure, place the Variable Speed control in the ‘off’ setting. Ring around button should be red. Placing the *Variable Speed* in the ‘off’ setting provides more power to your system’s primary blower when compared to having the *Variable Speed* ‘on’ and *Variable Speed Setting* at 100%.

Wired Remote Operations: To utilize a wired remote on your system, you will want to set the Rotary Control Switch to **“WIRED REMOTE”** and plug in the wired remote into the Remote Receptacle. Please be aware that the Plug End and the Receptacle are a keyed fitting. Align the tabs on the plug to the slots on the receptacle and insert plug into receptacle. Once fully inserted, gently turn the plug **clockwise** 1/8th of a turn. You will hear a click. To remove your remote. Gentle pull back the silver release tab with your thumb and rotate **counter-clockwise** 1/8th of a turn. Do not force the plug to turn. Once it stops gently pull straight out of the receptacle. Remember when using your Wired Remote that Blower #1 must be running before you can turn on the Agitator. You can not turn Blower #2 on or off from the remote unless it is turned on manually at the panel first. If that is the case, when the Blower switch on the remote is turned off Blower #1 and #2 both shut off and will restart in unison when turned back on from the remote. Turning off the Blower(s) will also stop the Agitator however the Agitator can be turned off with the remote and the Blower(s) will still run. This allows the user to blow out the hose.



Wireless Remote Operations: To utilize the Wireless Remote feature of your system, unplug your wired remote and place the Rotary Control Switch in the “WIRELESS REMOTE” position.



“SYNC LED” will only illuminate (green) when re-programming the Wireless Remote to the Wireless Receiver

“LEARN BUTTON” ring will continuously flash blue indicating wireless receiver is working when Rotary Control Switch is in the “Wireless Remote” position.

The “Wireless Remote” has 1 button for the Blower(s) and 1 button for the Agitator. Press to turn on/off. Note: The Blower(s) must be running for the Agitator to turn on.

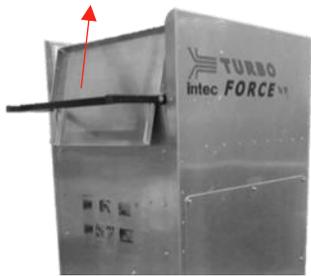
Steps to Re-Sync your Wireless Remote to your Receiver:

1. System must be plugged in.
2. Rotate Rotary Control Switch to “Wireless Remote” position. (Learn Button should have a steady blue flashing light)
3. Press “Learn Button” (Sync LED will begin flashing green rapidly. Learn Button will illuminate a solid blue light.)
4. On your Wireless Remote, press your Blower Button, then your Agitator Button.

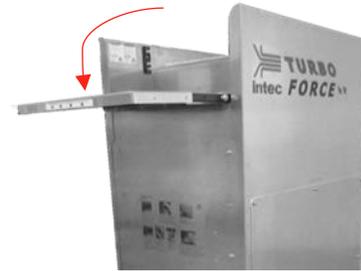
5. Wait approximately 17 seconds for the Sync LED to stop flashing. Learn Button should return to a steady flashing blue light.
6. Re-Syncing is now complete.

Loading Insulation -- Remove packaging and load insulation.

1. Place the Loading Platform in down position by first lifting up, then rotating downwards to rest on top of the system's handle.



Lift loading platform up



swing loading platform down

A. Cellulose:

Set bag on platform & remove plastic wrapping. Be sure no plastic goes into hopper.

NOTE A1: Orientation of bag is important to ensure smooth material processing and to limit product bridging from occurring. Product bridging is when product is in the hopper, yet it is not being consumed by the agitator into the airlock and out the blowing hose. The main cause of product bridging occurs is improper feeding of insulation into the hopper.

NOTE A2: When loading cellulose, do not load in the following manners as these will cause product bridging:



B. Fiberglass or Stone Wool:



Score bag in ½



bend up to break in ½

Place ½ bag on loading platform with open end facing towards a side & not into the hopper. Slice wrapper in direction shown to allow product to expand into hopper. Keep plastic out of hopper.

NOTE B1: Orientation of bag is important to ensure smooth material processing and to limit product bridging from occurring. Product bridging is when product is in the hopper, yet it is not being consumed by the agitator into the airlock and out the blowing hose. The main cause of product bridging is improper feeding of insulation into the hopper.

NOTE B2: When loading fiberglass or stonewool, do not load in the following manners as these will cause product bridging:



Maintenance

Preventative maintenance will provide for many years of trouble-free use.

Cleaning

Clean the interior and exterior of the machine weekly by wiping with a rag and/or blowing with compressed air; this will help maintain the longevity of the mechanical components in addition to the system's finish. The machine has been designed to work in a dusty environment. However, without periodic cleaning and maintenance, the performance of the machine will decline potentially leading to failure.

Cords

Your 12 gauge power cords are subject to considerable wear and tear during normal operation. Inspect all cords prior to use to ensure safe operation. If any damage is observed, be sure to repair or replace before operating the machine to avoid personal injury. Note: Do not pull on power cords while plugged into machine as damage may occur.

Airlock and Seals

The airlock assembly is one the most important items to keep in good condition. Foreign objects in the airlock can cause damage and reduce the machine's production. Seal failure is the most common airlock assembly failure. Seal failure prevents the airlock from holding the proper pressure. Seal failure will reduce the machine's production. A machine with seal failure will have air blow out of the airlock into the hopper, reducing the amount of air exiting the machine outlet. It is recommended to visually inspect seals each week to ensure proper running condition. Replace airlock seals if a cut or tear is evident. Airlock seals should be replaced every 300 hours of operation, or once per year. Visit www.inteccorp.com or contact Intec for replacement instructions.

Chain

Clean and lubricate the chain once per year. Use a dry lubricant when lubricating the chain; do not use oil as oil will attract foreign particles like dust to chain. If the machine is often used in dusty conditions, then clean and lubricate the chain more frequently than once per year.

Blower Filters

The blower's air intake and fan motor filters should be cleaned every use to avoid potential blower motor overheating. Simply slide filter from holder, use compressed air or knock filter on a hard surface to remove contaminants, and replace filter in the appropriate holder on machine.

Intec Quick-Access™ - IQ_A

We understand that at times:

- maintenance – no matter how infrequent – is beneficial where you will need to check & replace airlock seals, clean filters, and dry lubricate chains, or
- foreign items enter the hopper and need to be removed, and
- unexpected repairs are required at times.

Making these activities as easy & efficient as possible -- so you can get back up and running in the quickest of manners -- is why Intec Quick-Access was developed. IQ_A™ was designed to further your efficiencies by reducing the time it takes to access critical system components. From the revolutionary tilt-back design providing access to the airlock, hopper, agitator and airlock motors, and blowers, to the quick-access chains, electrical components, filters, and slide gate settings, we expect you will find value with the IQ_A features:

IQ_A Revolutionary Tilt-Back Design

Intec Quick-Access™

1



Place system on a level, dry surface.

Placez le système sur une surface plane et sèche.

2



Disconnect all power cords.

Débranchez tous les cordons d'alimentation.

3



Unlock both latches.

Déverrouillez les deux loquets.

4



Open both latches.

Ouvrez les deux loquets.

5



Tilt top section back. Caution: ensure stable footing & adequate space.

Inclinez partie supérieure arrière. Attention: veiller à pied stable et suffisamment d'espace.

6



Use handle to support top section of machine.

Utiliser la poignée pour appuyer partie supérieure de la machine.

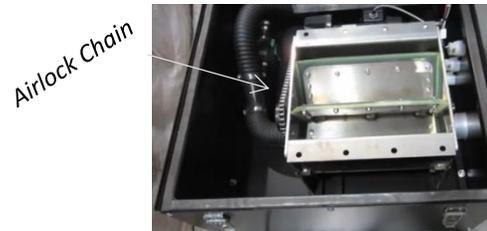
WARNING – Never open system or remove guards when machine is connected to electricity. Be careful of finger pinch points when using Intec Quick-Access.

AVERTISSEMENT - Ne jamais système ouvert ou enlever les protecteurs lorsque l'appareil est connecté à l'électricité. Attention aux points de pincement des doigts lors de l'utilisation Intec Quick-Access.

IQ_A

Chains

Removing the access panel provides access to the chain driving the two agitators. The airlock chain is accessed thru the revolutionary tilt-back design.



IQ_A Electrical Components

Opening the electrical panel provides access to the electronics controlling your TURBO FORCE.



IQ_A Filters

Simply slide filter from holder, use compressed air or knock filter on a hard surface to remove contaminants, and replace filter in the appropriate holder on machine.



IQ_A Slide Gate Settings

Pull the pin, slide gate to recommended setting, and you are on your way towards obtaining appropriately conditioned insulation for the task at hand.



Troubleshooting

<i>Problem</i>	<i>Likely Cause</i>	<i>Remedy</i>
Blower #1, Blower #2, Agitator or Airlock LED's do not light up.	Power cord connection is loose.	Ensure appropriate power cord connection at machine. Ensure appropriate power cord connection at power source.
	Power cord not connected at machine or power source.	Connect power cord.
	Circuit breaker(s) has tripped.	Push to reset circuit breaker(s).
	Circuit breaker at power source as tripped.	Reset circuit breaker.
	LED may have burnt out	Attempt to run system
	Electrical system may have a loose wire.	Call Tech Support
Blower #1 does not run.	Blower #1 circuit breaker may be tripped.	Reset Blower #1 circuit breaker.
	Rotary Switch in wrong position for operation	Set Rotary Switch to correct position.
	Blower could be burnt out	Call Tech Support
Power On light ring does not illuminate.	Light could be burnt out	Attempt to run system
	Switch could be bad	Call Tech Support
Agitator does not run.	Blower has to be on for Agitator to come on.	Turn blower on.
	Blower has not been on for 3-4 seconds.	Agitator time delay requires blower to be on for 3-4 seconds for agitator to activate.
	Agitator circuit breaker may be tripped.	Reset Agitator circuit breaker.
	Switch could be faulty	Call Tech Support

<i>Problem</i>	<i>Likely Cause</i>	<i>Remedy</i>
	Foreign material causing jam in hopper.	Remove power cords, clear jam, and restart system.
Machine is on, yet no material comes out of hose.	Slide gate is closed.	Open slide gate.
	Insulation blockage in hose.	Turn system off, remove hose and clear blockage.
	Blower is off.	Turn blower on.
	Air pocket in hopper is preventing insulation from feeding into agitators.	Disconnect electrical power. Redistribute insulation material inside hopper.
	Airlock seal is worn.	Inspect airlock seals for cuts and wear. Call Tech Support if necessary.
	Airlock has an obstruction preventing insulation from exiting.	Disconnect electrical power, remove obstruction.
Variable Speed is 'on' and Variable Speed Setting is below 100%, yet still a lot of air flow.	Blower #2 is on.	Turn Blower #2 off
	Variable Speed Setting needs to be decreased.	Reduce Variable Speed Setting closer towards zero.

<i>Problem</i>	<i>Likely Cause</i>	<i>Remedy</i>
Insulation exiting hose is dribbling out.	Heavy insulation material.	Push slide gate in 1-2 holes.
		Turn up variable speed on Primary Blower.
		Turn variable speed selection to 'off' to allow for maximum power on Primary Blower.
		Turn on Auxiliary Blower.
	Kink in hose.	Straighten hose.
	Airlock seal is worn.	Inspect airlock seals for cuts and wear. Call Tech Support.
Circuit breakers need resetting often.	Low voltage or low amperage.	System requires 115V / 15amp separate circuit for agitator and each blower.
	Extension cord gauge is too small.	Use a 12/3 heavy duty (i.e. SJ300V) extension cord with 115V.
	Chain is not aligned with sprockets.	Disconnect electrical power. Call Tech Support for guidance if necessary to realign sprockets.
Machine makes a banging noise when agitator is operating.	Chain is loose.	Disconnect electrical power. Tighten chain. Call Tech Support for guidance if necessary.
		Adjust chain tensioner.
	Chain is not aligned with sprockets.	Disconnect electrical power. Call Tech Support for guidance if necessary to realign sprockets.
Material Feed not consistent. Product in hopper, yet product not coming out of hose and agitator is on.	Product is bridging in hopper.	Load insulation as shown in <i>System Operation Step 6</i> .

<i>Problem</i>	<i>Likely Cause</i>	<i>Remedy</i>
Wireless remote not controlling system as desired. Pressing 'on' and blower or agitator not turning 'on'; or pressing 'off' and blower or agitator not turning 'off'.	Reception range less than desired.	If TURBO FORCE system is in a trailer or truck, make sure the trailer or truck's doors – especially the large door in back -- are open to allow for radio frequency waves to easily enter and access the receiver in the blowing machine.
	Antenna –in the down position	Extend Antenna straight out from panel.
		Install the auxiliary antenna provided with your system. Contact Intec for parts.
Blower and agitator continue to run and wired/wireless remotes do not control system.	Control Panel needs to be re-set.	Prior to connecting corded remote, all switches must be in the "OFF" position.

Specifications

Weight

TURBO FORCE HP2	478 lbs; 217 kg
TURBO FORCE HP MAX	488 lbs; 222 kg
Blower (115V on line 1; 230V on line 2)	115 VAC, 13.4 amp, two stage for each blower 230 VAC, 6.2 amp, two stage for each blower

Agitator Motor

TURBO FORCE HP2 (NA version)	½ HP, 115VAC, 7.1 amp
- EU Version	230VAC, 4.5 amp
TURBO FORCE HP MAX (NA version)	¾ HP, 115VAC, 9.5 amp
- EU Version	230VAC, 5.9 amp

Airlock Motor

TURBO FORCE HP2 (NA version)	½ HP, 115VAC, 7.1 amp
- EU Version	230VAC, 4.5 amp
TURBO FORCE HP MAX (NA version)	1 HP, 115VAC, 7.8 amp
- EU Version	230VAC, 6.4 amp

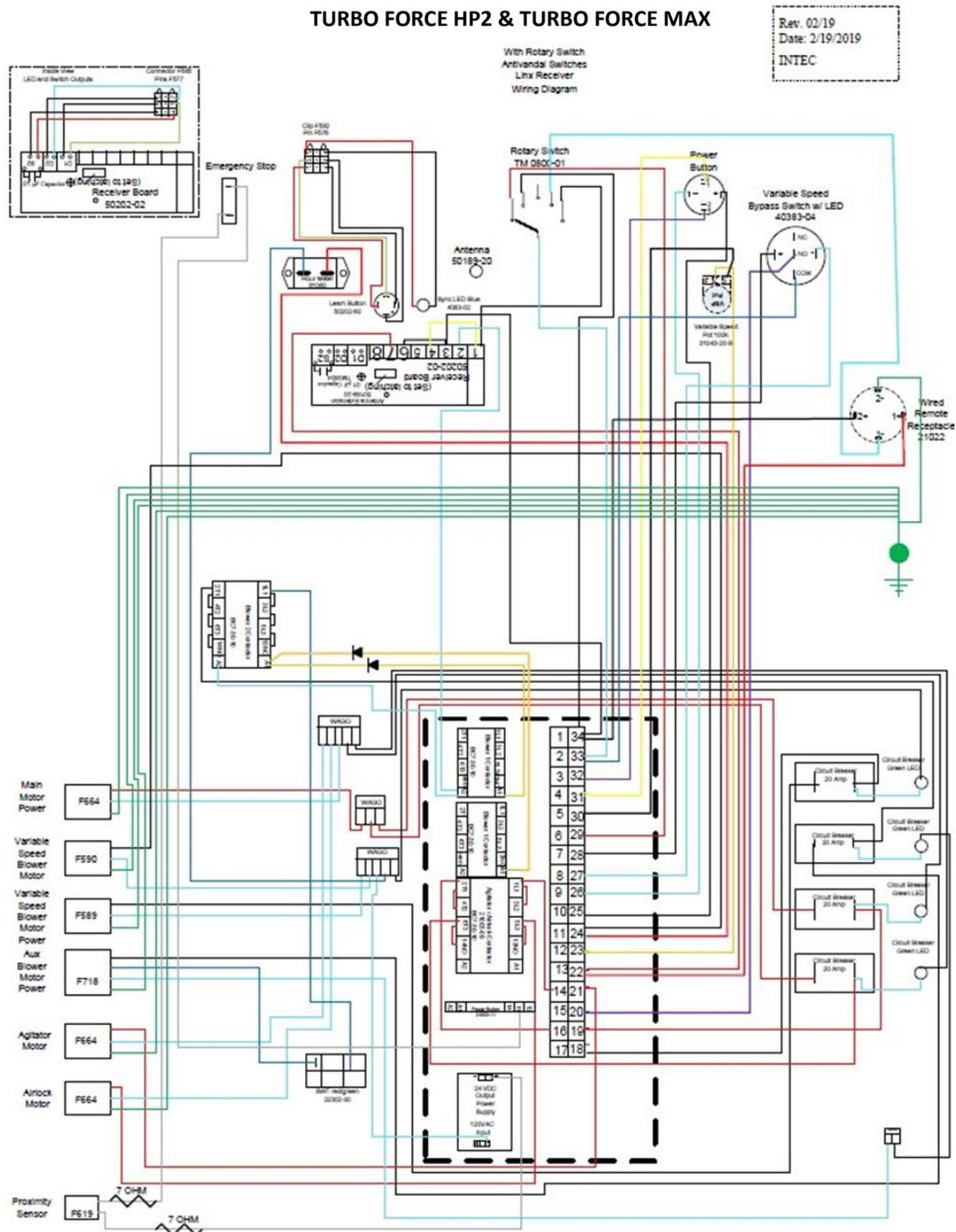
Power Requirements

TURBO FORCE HP2 (NA version)	3-15 amp circuits, 115VAC 60 Hz
- EU Version	2-16 amp circuits, 230VAC 50Hz
TURBO FORCE HP MAX (NA version)	2-15 amp & 1-20amp circuits, 115VAC 60 Hz
- EU Version	2-16 amp circuits, 230VAC 50Hz



Electrical Drawings

TURBO FORCE HP2 & TURBO FORCE HP MAX -- US



Making a Claim for Damage or Loss

Your Intec products were carefully packed and thoroughly inspected before leaving our factory. We understand that damage to or defects with your system may unfortunately occur. Please inspect your shipment carefully upon arrival and save the shipping containers and packaging materials in case of damage.

The following table provides you with appropriate actions to take when certain issues are realized.

ISSUE	Action to Take
<p>1 <i>DAMAGE in Transit</i></p> <p>A Visible PRIOR to unpacking (Damage to carton or packing material).</p> <p>B Visible AFTER unpacking (Only apparent when unpacked).</p> <p>C Shortage (# containers does not agree to transportation bill).</p> <p>When items leave our warehouse, the shipper assumes responsibility. It is the responsibility of the consignee to file a claim. Proper documentation is necessary to support the claim. Please inspect all items properly prior to signing for them.</p>	<p>File Claim with appropriate freight carrier.</p> <p>File Claim with appropriate freight carrier.</p> <p>File Claim with appropriate freight carrier.</p>
<p>2 <i>Items received not correct</i></p> <p>A Incorrect items received.</p> <p>B Incomplete order received (not backordered).</p>	<p>Contact Intec Customer Service</p> <p>Contact Intec Customer Service 303.833.6644 ext. 101 info@inteccorp.com</p>
<p>3 <i>Issue within the warranty period</i></p> <p>A Troubleshooting (machine or part not operating as intended).</p> <p>B Replacement part(s).</p> <p>Intec can assist with troubleshooting your issue, and can get you back up and running. If warranty parts are required, a return material authorization (RMA) will be issued by technical service.</p>	<p>Contact Intec Customer Service</p> <p>Contact Intec Customer Service 303.833.6644 ext. 101 or info@inteccorp.com</p>
<p>4 <i>Issue outside of warranty period</i></p> <p>A Replacement part, troubleshooting.</p> <p>B Need assistance from a service center.</p>	<p>Contact Intec Customer Service</p> <p>Contact Intec Customer Service 303.833.6644 ext. 101</p>

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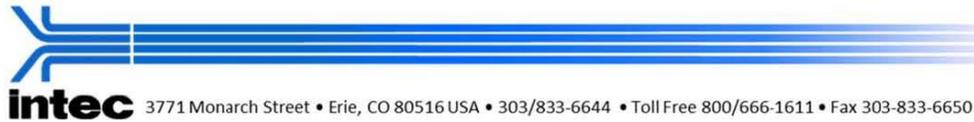
Warranty

It is expressly understood and agreed that no officer, agent, salesman or employee of the manufacturer Intec (MANUFACTURER) has the authority to obligate the MANUFACTURER by any terms, stipulations, or conditions not herein expressed; that all previous representations and agreements, either verbal or written, referring to the machinery and equipment, which is the subject of this Warranty, are hereby superseded and canceled, and that there are no promises or agreements outside of the Warranty agreement. Furthermore, the MANUFACTURER hereby disclaims any implied warranties of merchantability, or implied warranties of fitness for a particular purpose.

With the above understanding, the MANUFACTURER provides the following one (1) Year Limited Warranty, and no other, for its insulation blowing machines (MACHINES):

- a) MANUFACTURER warrants to the original purchaser that the MACHINE is well made, of good material and durable; but only if the MACHINE is operated and maintained in accordance with the Instruction Manual. This Warranty is void if the MACHINE is not so operated and maintained, or if the MACHINE is used for blowing materials other than those which are intended to be used with the MACHINE.
- b) MANUFACTURER guarantees the MACHINE to be free from manufacturing defects at the time of shipment, and to remain free from defects when operated under normal use, for a period of one (1) year from the date of factory shipment, with the exception of the blowers, electrical and air lock components, which are warranted for a period of ninety (90) days from date of factory shipment.
- c) This Warranty shall not apply to any MACHINE or component part which, in the opinion of the MANUFACTURER, has been altered, subject to misuse, negligence, accident or operated beyond factory rated capacity. All requested Warranty work should be performed at MANUFACTURER's factory or by an Authorized Factory Service Facility. Failure to have the Warranty work done at MANUFACTURER'S factory or by an Authorized Factory Service Facility will void this Warranty. MANUFACTURER will bear full responsibility to repair or replace, at its option, without charge to the original purchaser, any part that, in the MANUFACTURER'S opinion, is found to be defective.
- d) All parts claimed defective by original purchaser shall be returned, properly identified, to MANUFACTURER's factory or Authorized Factory Service facility, freight prepaid. All replacement, repaired or non-defective parts will be returned to purchaser, freight collect. MANUFACTURER will supply replacement parts prior to purchaser, freight collect. MANUFACTURER will supply replacement parts prior to receipt of any parts claimed defective, only with the understanding that such replacement parts will be shipped to purchaser at the then prevailing price of said part, C.O.D., freight collect. MANUFACTURER will reimburse cost of any such part only after receipt and inspection, and finding said part defective.
- e) MANUFACTURER's liability is expressly limited to the repair or replacement of defective parts set forth in this Warranty. All other damages and warranties, statutory or otherwise, being waived are original purchaser as a condition of sale and purchase of said machines. Furthermore, the MANUFACTURER shall not be liable for damages or delays caused by defective material or workmanship.

Certifications



EC Declaration of Conformity of the Machinery Machine: Intec's TURBO FORCE

The machine which accompanies this declaration is in conformity with the EU's 2006/42/EC Machinery Directive.

Manufacturer:
Intec
3771 Monarch Street, unit F
Frederick, CO 80516 USA

A copy of the Technical File for this equipment is available from Intec on request.

Description and Identification of the Machinery:

- General denomination – Insulation Blowing Machine.
- Function – The insulation blowing machine is used to condition and install fibrous insulation (example: cellulose) into attics and wall cavities.
- Model Type / Commercial Name – TURBO FORCE.
- Serial number – Serial numbers for Intec's TURBO FORCE systems that are shipped to EU and meet this EC Declaration of Conformity of the Machinery begin with 001082 and will sequence to larger numbers as 001083, 001084, and so on.

Intec's TURBO FORCE fulfills all relevant provisions of the:

- 2006/42/EC Machinery Directive
- 2006/95/EC Low Voltage Directive
- EN60204-1:2006 Electrical Equipment of Industrial machines harmonized standard.

Authorized signatory of manufacturer:



August 1, 2013

Raymond W Lavalley II

President, Intec
3771 Monarch Street, unit F
Frederick, CO 80516 USA