

NITROGEN GENERATOR & INFLATOR

SMEI-AUTOMATIC MODEL

HP-1350

FEATURE

- ※ With independent vacuum generation and N2 inflation device.



SMEI-AUTOMATIC MODEL

HP-1370B/DN

FEATURE

- ※ With independent vacuum generation and N2 inflation device.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1350	HP-1370B/DN
SUIT FOR	CAR& LIGHT TRUCK	CAR& LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ
NITROGEN PURITY	95-99%	95-99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW,10Bar, 1~1.5M ³ /MIN	5.5~7.5KW,10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI	6~8Bar, 87~115PSI
OUTPUT CAPACITY	40~50L/MIN, 10.5~13.2GALLON/MIN	60~70L/MIN, 15.8~18.5GALLON/MIN
N2 TANK CAPACITY	50L/13.2 GALLON INSIDE	50L/13.2 GALLON INSIDE
STANDARD	2 HOSES+VACCUM GENERATOR & N2 INFLATOR	2 HOSES+VACCUM GENERATOR & N2 INFLATOR
DIMENSION	620*445*1145MM	620*445*1145MM
N.W./G.W.	74/77KG	92/95KG

INFLATION PRESSURE SETTING

NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC

HP-1370A/EN

FEATURE

- ※ Larger LED digital display for pressure, time & nitrogen purity.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1370A/EN	HP-1370A/FN
DISPLAY	LED	LED
SUIT FOR	CAR & LIGHT TRUCK	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ
NITROGEN PURITY	95-99%	95-99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW,10Bar, 1~1.5M ³ /MIN	5.5~7.5KW,10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
OUTPUT CAPACITY	60~70L/MIN, 15.8~18.5GALLON/MIN	60~70L/MIN, 15.8~18.5GALLON/MIN
N2 TANK CAPACITY	50L/13.2 GALLON INSIDE	50L/13.2 GALLON INSIDE
STANDARD	AIR PIPE +N2 PIPE	AUTOMATIC HOSE - REEL(9.5m)
DIMENSION	620*445*1145MM	620*445*1145/320*275*175MM
N.W./G.W.	91/94 KG	94/97.5

FULL AUTOMATIC W/HOSE-REEL

HP-1370A/FN

FEATURE

- ※ Larger LED digital display for pressure, time & nitrogen purity.
- ※ Equipped with full automatic hose-reel.one pipe finish all functions.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.



NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/HOSE-REEL

HP-1390A/FN

FEATURE

- ※ Larger LED digital display for pressure, time & nitrogen purity.
- ※ Equipped with full automatic hose-reel, one pipe finish all functions.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1390A/FN
DISPLAY	LED
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ
NITROGEN PURITY	95~99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
OUTPUT CAPACITY	70~80L/MIN, 18.5~21GALLON/MIN
N2 TANK CAPACITY	50L/13.2 GALLON INSIDE
STANDARD	AUTOMATIC HOSE - REEL(9.5m)
DIMENSION	620*445*1145/320*275*175MM

NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/LCD

HP-1390A/LCD

FEATURE

- ※ Larger LCD digital display for pressure, time & nitrogen purity.
- ※ Equipped with full automatic hose-reel, one pipe finish all functions.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.
- ※ Equipped with independent backup system for computer.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1390A/LCD
DISPLAY	LCD
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ
NITROGEN PURITY	95~99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
OUTPUT CAPACITY	70~80L/MIN, 18.5~21GALLON/MIN
N2 TANK CAPACITY	50L/13.2 GALLON INSIDE
STANDARD	AUTOMATIC HOSE - REEL(9.5m)
DIMENSION	620*445*1145/320*275*175MM
N.W./G.W.	98/101KG

NITROGEN GENERATOR & INFLATOR

COMMON MODEL

NEW **HP-1650**

FEATURE

※ With independent vacuum generation and N2 inflation device.



LARGER CAPACITY

NEW **HP-1670B/DN**

FEATURE

※ With independent vacuum generation and N2 inflation device.



NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC

NEW **HP-1670A/EN**

FEATURE

- ※ Larger LED digital display for pressure, time & nitrogen purity.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.



FULL AUTOMATIC W/HOSE-REEL

NEW **HP-1690A/FN**

FEATURE

- ※ Larger LED digital display for pressure, time & nitrogen purity.
- ※ Equipped with full automatic hose-reel, one pipe finish all functions.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1650	HP-1670B/DN
SUIT FOR	CAR& LIGHT TRUCK	CAR& LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%	95~99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI	6~8Bar, 87~115PSI
OUTPUT CAPACITY	40~50L/MIN, 10.5~13.2GALLON/MIN	60~70L/MIN, 15.8~18.5GALLON/MIN
N2 TANK CAPACITY	50L/13.2 GALLON INSIDE	70L/18.5 GALLON INSIDE
STANDARD	2 HOSES+VACCUM GENERATOR & N2 INFLATOR	2 HOSES+VACCUM GENERATOR & N2 INFLATOR
OPTIONAL	HIGH PRECISION WATER/OIL VAPOUR FILTER, AUTOMATIC WATER DRAIN-OUT FILTER	HIGH PRECISION WATER/OIL VAPOUR FILTER, AUTOMATIC WATER DRAIN-OUT FILTER
DIMENSION	730*530*1395MM	730*530*1395MM
N.W./G.W.	77/85KG	103/111KG

TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1670A/EN	HP-1690A/FN
SUIT FOR	CAR & LIGHT TRUCK	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%	95~99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
OUTPUT CAPACITY	60~70L/MIN, 15.8~18.5GALLON/MIN	70~80L/MIN, 18.5~21GALLON/MIN
N2 TANK CAPACITY	70L/18.5 GALLON INSIDE	90L/24 GALLON INSIDE
STANDARD	1 HOSES	AUTOMATIC HOSE-REEL
DIMENSION	730*530*1395MM	730*530*1395MM

NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/LCD

NEW

HP-1690A/LCD

FEATURE

- ※ Larger LCD digital display for pressure, time & nitrogen purity.
- ※ Equipped with full automatic hose-reel, one pipe finish all functions.
- ※ Equipped with high precision water/oil filter & separator.
- ※ Equipped with full automatic water/oil filter & separator, it can drain the water out automatically at any time.
- ※ Double-level filtration help prolong the lifetime of main part inside.
- ※ Equipped with independent backup system for computer.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-1690A/LCD
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95-99%
AIR INLET PRESSURE	9~10Bar, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10Bar, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
OUTPUT CAPACITY	70~80L/MIN, 18.5~21GALLON
N2 TANK CAPACITY	90L/24 GALLON INSIDE
STANDARD	AUTOMATIC HOSE-REEL (9.5M)
DIMENSION	730*530*1395MM

NITROGEN GENERATOR & INFLATOR

HEAVY PRESSURE FOR HEAVY TRUCK

NEW

HP-S1860

FEATURE

- ※ Heavy duty suit for heavy truck.
- ※ Fast nitrogen generation & inflation speed.
- ※ 200L Nitrogen tank enables enough storage of N2 for rush hours.
- ※ Equipped with high pressure & precision oil/water vapor filter & separator.



TECHNICAL SPECIFICATION

MODEL NUMBER	HP-S1860/100 HP-S1860A/EN-100	HP-S1860/150 HP-S1860A/EN-150	HP-S1860/250 HP-S1860A/EN-250
SUIT FOR	7~13BAR TIRE PRESSURE	7~13BAR TIRE PRESSURE	7~13BAR TIRE PRESSURE
POWER	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ	220V ± 10%, 50/60HZ
NITROGEN GENERATED	HIGH QUALITY FILTRATION	HIGH QUALITY FILTRATION	HIGH QUALITY FILTRATION
NITROGEN PURITY	95-99%	95-99%	95-99%
AIR INLET PRESSURE	15BAR, 215PSI	15BAR, 215PSI	15BAR, 215PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 15BAR, 1.5M ³ /MIN	5.5~7.5KW, 15BAR, 1.5M ³ /MIN	5.5~7.5KW, 15BAR, 1.5M ³ /MIN
NITROGEN OUTLET PRESSURE	7~13BAR, 100~185PSI	7~13BAR, 100~185PSI	7~13BAR, 100~185PSI
OUTPUT CAPACITY	100~120 L/MIN, 26.5~31.7GALLON/MIN	100~170 L/MIN, 26.5~45GALLON/MIN	250~300 L/MIN, 66~79.3GALLON/MIN
N2 TANK CAPACITY	70L/18.5 GALLON INSIDE, ≈130L/34.5 GALLON OUTSIDE(OPTIONAL)	70L/18.5 GALLON INSIDE, ≈130L/34.5 GALLON OUTSIDE(OPTIONAL)	70L/18.5 GALLON INSIDE, ≈130L/34.5 GALLON OUTSIDE(OPTIONAL)
STANDARD	2 HOSES+VACCUM GENERATOR & N2 INFLATOR (HP-S1860/100) 1 HOSE (HP-S1860A/EN-100)	2 HOSES+VACCUM GENERATOR & N2 INFLATOR (HP-S1860/150) 1 HOSE (HP-S1860A/EN-150)	2 HOSES +VACCUM GENERATOR &N2 INFLATOR (HP-S1860/250) 1 HOSE (HP-S1860A/EN-250) .
OPTIONAL	220L/58 GALLON N2 TANK EXTERNAL	220L/58 GALLON N2 TANK EXTERNAL	220L/58 GALLON N2 TANK EXTERNAL
DIMENSION	730*530*1520MM	730*530*1520MM	730*530*1520MM
N.W./G.W.	147/155KG	165/173KG	183/192KG

HEAVY PRESSURE FOR HEAVY TRUCK FULL AUTOMATIC W/LCD

NEW

HP-S1860A/EN

FEATURE

- ※ Heavy duty suit for heavy truck.
- ※ Fast nitrogen generation & inflation speed.
- ※ 200L Nitrogen tank enables enough storage of N2 for rush hours.
- ※ Equipped with high pressure & precision oil/water vapor filter & separator.



FULL AUTOMATIC W/LCD

NEW **HP-2670A/EN**



FULL AUTOMATIC W/LCD & HOSE REEL

NEW **HP-2670A/FN**



FEATURE

- ※ Larger LCD digital display
- ※ Automatically test and control with an upgraded computer board
- ※ Equipped with high precision water/oil filter & separator
- ※ Equipped with full automatic water/oil filter & separator
- ※ Double-level filtration help prolong the lifetime of main part inside
- ※ Equipped with metal button prolong the lifetime of the keyboard
- ※ Equipped with independent backup system for computer

New Function Introduction

- 1.3 units for Bar, PSI, KGF
2. STD Mode: standard mode for pressure set-up and N2 inflation.
3. OPS Mode: Over-Pressure inflation function, pressure set-up from 0- 1.5kgs more than required tyre pressure.
4. N2P Mode: Air purge function for nitrogen inflation & air purge in order to increase the higher purity of nitrogen inside of tyre. Purge cycle from 0-10 times for choice.
5. OPS+N2P: over pressure system plus nitrogen inflation & air purge system.
6. MAN: Manual operation mode.
7. Air inflation and Nitrogen inflation converse function.
8. Equipped with nitrogen purity adjust valve(flow-rate valve) near the computer board.
9. Automatic alarm system for any error with indicator Shining at the same time.

TECHNICAL SPECIFICATION

MODEL NUMBER	HP-2670A/EN	HP-2670A/FN
SUIT FOR	CAR & LIGHT TRUCK	CAR & LIGHT TRUCK
POWER:	220V ± 10%,50/60HZ	220V ± 10%,50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%	95~99%
AIR INLET PRESSURE	9~10BAR, 130~145PSI	9~10BAR, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW,10BAR, 1~1.5M ³ /MIN	5.5~7.5KW,10BAR, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar,15~87PSI)	1~7Bar, 15~100PSI (1~6Bar,15~87PSI)
N2 OUTPUT CAPACITY	60~70L/MIN;15.8~18.5GALLON/MIN	60~70L/MIN;15.8~18.5GALLON/MIN
N2 TANK CAPACITY	70L/18.5GALLON INSIDE	70L/18.5GALLON INSIDE
STANDARD ACCESSORIES	2PCS OF 10M INFLATING HOSES	PCS OF 9.5M AUTOMATIC HOSE-REEL
DIMENSION	730*530*1395MM	730*530*1395MM
N.W./G.W.	105/111KG	108/114KG

NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/LCD ,4 TIRES INFLATION SIMULTANEOUSLY

NEW **HP-2690A/4EN**



New Function Introduction

- 1.3 units for Bar, PSI, KGF
2. STD Mode: standard mode for pressure set-up and N2 inflation.
3. OPS Mode: Over-Pressure inflation function, pressure set-up from 0- 1.5kgs more than required tyre pressure.
4. N2P Mode: Air purge function for nitrogen inflation & air purge in order to increase the higher purity of nitrogen inside of tyre. Purge cycle from 0-10 times for choice.
5. OPS+N2P: over pressure system plus nitrogen inflation & air purge system.
6. MAN: Manual operation mode.
7. Air inflation and Nitrogen inflation converse function.
8. Equipped with nitrogen purity adjust valve(flow-rate valve) near the computer board.
9. Automatic alarm system for any error with indicator Shining at the same time.

FEATURE

- ※ Larger LCD digital display
- ※ Automatically test and control with an upgraded computer board
- ※ Equipped with 4pcs of inflating hose, it makes the machine allow simultaneous inflation up to 4 tires
- ※ Equipped with high precision water/oil filter & separator
- ※ Equipped with full automatic water/oil filter & separator
- ※ Double-level filtration help prolong the lifetime of main part inside
- ※ Equipped with metal button prolong the lifetime of the keyboard
- ※ Equipped with independent backup system for computer

TECHNICAL SPECIFICATION

MODEL NUMBER	HP-2690A/4EN
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%,50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%
AIR INLET PRESSURE	9~10BAR, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW,10BAR, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar,15~87PSI)
N2 OUTPUT CAPACITY	70~80L/MIN;18.5~21GALLON/MIN
N2 TANK CAPACITY	70L/18.5GALLON INSIDE
STANDARD ACCESSORIES	4PCS OF 10M INFLATING HOSES
DIMENSION	730*530*1395MM
N.W./G.W.	126/132KG



NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/LCD & 4 HOSE-REEL FOR 4 TIRES INFLATION SIMULTANEOUSLY

NEW

HP-2690A/4FN



New Function Introduction

- 1.3 units for Bar, PSI, KGF
- 2.STD Mode: standard mode for pressure set-up and N2 inflation.
- 3.OPS Mode: Over-Pressure inflation function, pressure set-up from 0- 1.5kgs more than required tyre pressure.
- 4.N2P Mode: Air purge function for nitrogen inflation & air purge in order to increase the higher purity of nitrogen inside of tyre. Purge cycle from 0-10 times for choice.
- 5.OPS+N2P: over pressure system plus nitrogen inflation & air purge system.
- 6.MAN: Manual operation mode.
- 7.Air inflation and Nitrogen inflation converse function.
- 8.Equipped with nitrogen purity adjust valve(flow-rate valve) near the computer board.
- 9.Automatic alarm system for any error with indicator Shining at the same time.



FEATURE

- ※ Larger LCD digital display
- ※ Automatically test and control with an upgraded computer board
- ※ Equipped with 4pcs automatic hose-reel, it makes the machine allow simultaneous inflation of up to 4 tires
- ※ Equipped with high precision water/oil filter & separator
- ※ Equipped with full automatic water/oil filter & separator
- ※ Double-level filtration help prolong the lifetime of main part inside
- ※ Equipped with metal button prolong the lifetime of the keyboard
- ※ Equipped with independent backup system for computer

TECHNICAL SPECIFICATION

MODEL NUMBER	HP-2690A/4FN
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%
AIR INLET PRESSURE	9~10BAR, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10BAR, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
N2 OUTPUT CAPACITY	70~80L/MIN; 18.5~21GALLON/MIN
N2 TANK CAPACITY	70L/18.5 GALLON INSIDE
STANDARD ACCESSORIES	4PCS OF 9.5M AUTOMATIC HOSE-REEL
DIMENSION	730*530*1395MM
N.W./G.W.	137/143KG

NITROGEN GENERATOR & INFLATOR

FULL AUTOMATIC W/LCD & 4 HOSE-REEL FOR 4 TIRES INFLATION SIMULTANEOUSLY

INFLATE FRONT TWO WHEELS & REAR TWO WHEELS WITH DIFFERENT INFLATION PRESSURE AT ONE TIME

NEW

HP-3690A/4FN



New Function Introduction

- 1.3 units for Bar, PSI, KGF
- 2.STD Mode: standard mode for pressure set-up and N2 inflation.
- 3.OPS Mode: Over-Pressure inflation function, pressure set-up from 0- 1.5kgs more than required tyre pressure.
- 4.N2P Mode: Air purge function for nitrogen inflation & air purge in order to increase the higher purity of nitrogen inside of tyre. Purge cycle from 0-10 times for choice.
- 5.OPS+N2P: over pressure system plus nitrogen inflation & air purge system.
- 6.MAN: Manual operation mode.
- 7.Air inflation and Nitrogen inflation converse function.
- 8.Equipped with nitrogen purity adjust valve(flow-rate valve) near the computer board.
- 9.Automatic alarm system for any error with indicator Shining at the same time.



FEATURE

- ※ Larger LCD digital display
- ※ Automatically test and control with an upgraded computer board
- ※ Equipped with 4pcs automatic hose-reel, it makes the machine allow simultaneous inflation of up to 4 tires
- ※ Equipped with high precision water/oil filter & separator
- ※ Equipped with full automatic water/oil filter & separator
- ※ Double-level filtration help prolong the lifetime of main part inside
- ※ Equipped with metal button prolong the lifetime of the keyboard
- ※ Equipped with independent backup system for computer

TECHNICAL SPECIFICATION

MODEL NUMBER	HP-3690A/4FN
SUIT FOR	CAR & LIGHT TRUCK
POWER	220V ± 10%, 50/60HZ
NITROGEN GENERATED	THROUGH HIGH QUALITY FILTRATION
NITROGEN PURITY	95~99%
AIR INLET PRESSURE	9~10BAR, 130~145PSI
AIR COMPRESSOR REQUIRED	5.5~7.5KW, 10BAR, 1~1.5M ³ /MIN
NITROGEN OUTPUT PRESSURE	6~8Bar, 87~115PSI
INFLATION PRESSURE SETTING (Factory inflation pressure setting)	1~7Bar, 15~100PSI (1~6Bar, 15~87PSI)
N2 OUTPUT CAPACITY	70~80L/MIN; 18.5~21GALLON/MIN
N2 TANK CAPACITY	70L/18.5 GALLON INSIDE
STANDARD ACCESSORIES	4PCS OF 9.5M AUTOMATIC HOSE-REEL
DIMENSION	730*530*1395MM
N.W./G.W.	137/143KG