

AMBULANCE CATALOGUE



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AscendGlobalinc.com



About Us:

Ascend Global Inc. was conceived and established in 2017 to revolutionize the manufacture and distribution of Pre-hospital emergency care solution, patient handling equipment and hospital furniture. We know that achieving this takes practice, perseverance, resilience and most importantly a receptive, and open mind. A mindset that never stops adapting and improving with feedback from you, our customers. Our decades of hands on experience coupled with stringent & dedicated R&D team laid a strong base on which the company was systematically structured.

With cues from the market, we have been manufacturing reliable, high-quality streamlined solutions for all aspects of handling patients. They aid in the delivery of dignified care while heightening safety for both the caregiver and patient alike. Here in our premises, R&D is a constant everyday process to uncover new exciting ideas to meet tomorrow's challenging needs. With that being said, our spectrum of products offer a perfect solution for every clinical setting. And if not, we bend backward to customize a perfect solution tailored to your need. Thus, bringing Quality, Reliability and Affordability to you.

Product Line:

At Ascend Global Inc we design and manufacture a variety of items for the medical industry as outlined below

- Hospital Furniture like Examination Bed, crash cart, bed side trolley, stool, IV Stand Etc
- Patient Handling Equipment like Stretcher (Many models to suit varied applications), Stair Chair and Wheel chair etc
- Patient Mobility Items like Walkers etc.
- We also provide service on furniture and equipment at clients location to aid in the uninterrupted patient care.

Our Strength:

- With a huge factory right by the Chennai Port, to a highly qualified and motivated work force, to a strong material sourcing & negotiating team, we are perfectly positioned to meet the ever-changing requirements of the industry.
- Additionally, our Ascend Global Inc team distinguishes itself with its remarkable people-centered approach. We value our supplier relationships and work to cultivate long-term, mutually beneficial associations. On the customer front. we strive to partner with them in a way that goes beyond just providing hospital furniture. Our impeccable customer service is second to none!

Our Vision

Pivoting around the safety of the users, we are bent on delivering hallmark products and solutions.

Our Mission

To assist patient movement, both ergonomically and economically

Our Values

- * To manufacture quality products whilst ensuring our operations have the least to no detrimental effect upon the environment
- * We are committed to being responsible corporate citizens in the community we operate in

Our Team

We are a tightly-knit, talented group of people with a shared vision and passion for delivering consistently great solutions for our clients. We strive to make sure our people are supported and empowered to deliver exceptional results for our clients, while ensuring the company is a fun, inclusive, challenging place to work and develop a rewarding career.

Our Products

Redefining new standards of quality is a part of our company's culture. It is imbibed into the everyday process Which is why our team proudly stands behind every one of our creation.

Our Customers

Every client has a unique need when it comes to patient care equipment or hospital furniture. Understanding their needs and within the given parameters, we present crisp custom solutions. We will always conduct ourselves with integrity, humility, and fairness, treating you just as we want to be treated ourselves.

Quality:

- CE Certification
- ISO 9001-2015
- ISO 13485 2016

OUR MANUFACTURING FACILITY













OUR MANUFACTURING CERTIFICATES







- Aluminium Autoloading Ambulance Stretcher
- Advanced Ambulance Stretcher
- MS Ambulance Stretcher
- 5-in-1 Multi Level Stretcher cum Trolley
- Spine Board Stretcher
- Scoop Stretcher
- Head Immobilizer
- Cervical Collar
- Two & Four Folding Stretcher
- Aluminium Stair Chair
- Patient Carrying Sheet
- Patient Carrying Sheet
- Patient Carrying Sheet
- Air Splint
- Ambulance Stretcher Base

OXYGEN CYLINDER SUPPLIES

- Cylinder Trolley
- Oxygen Flow Meter
- Portable Oxygen Cylinder Kit

PATIENT TREATMENT PUMPS

- Syringe Infusion Pump
- Handheld Suction Apparatus





Aluminium Autoloading Ambulance Stretcher

AG-1010

Our Automatic loading stretcher boasts some handy features that make it the ideal choice for Emergency vehicles and Ambulances.

- Made of thick wall aluminium alloy which is sturdy yet light.
- Backrest can be adjusted from 0 degree to 75 degree
- Quality 5" swivelling castors to aid in smooth & quick movement for those time sensitive seconds
- A single operator can easily transfer the patient in and out with minimal effort
- The legs are folded with handles fitted on either sides
- Additional safety lever is also included which prevents accidental operation of the handles which fold the legs
- Front and rear locks included holds the stretcher still within the ambulance



HIGH POSITION L x W x H (cms)	LOW POSITION L x W x H (cms)	MAX. BACK ANGLE	LOAD BEARING	NET WEIGHT
192 x 57 x 92	192 x 57 x 25	75	159 Kgs	42 Kgs

Advanced Ambulance Stretcher

AG-1020

This is an advanced fully automatic stretcher with multiple position for patient's comfort



- Made of thick wall Aluminium Alloy which is sturdy yet light
- A single operator can effortlessly transfer the patient in and out in those time sensitive hours
- The height is adjustable to 3 levels while the backrest can be adjusted from 0 to 60 degree
- The legs are foldable with handles on either sides
- Collapsible side rails offer additional protection during transport
- Smooth seamless construction for ease of sanitization
- Front and rear lock ensures stability during transit
- Quality 5" swivelling castors (2 with brake) to aid in swift & smooth movement



HIGH POSITION L x W x H (cms)	LOW POSITION L x W x H (cms)	MAX. BACK ANGLE	LOAD BEARING	NET WEIGHT
199 x 56 x 85	199 x 56 x 35	60	159 Kgs	40 Kgs







MS Ambulance Stretcher

AG-1030

Our standard ambulance stretcher is made of MS and finished with powder coating. This is ideal for where space is a concern. Great fit for smaller ambulances.

- High density MS welded fabrication with powder coated finish
- Adjustible from 0 to 75 degree
- 5" swivelling castor wheels for smooth movement (2 with brakes)
- Side rails on either sides and 2 nylon belts for safety





	LOW POSITION L x W x H (cms)		LOAD BEARING	NET WEIGHT
190 x 55 x 92	190 x 55 x 25	75	100 Kgs	42 Kgs



5-in-1 Multi Level Stretcher cum Trolley

AG-1040

Our 5 in 1 stretcher is the solution when your needs are more than a stretcher. This can be used as a Trolley, Wheel chair or stretcher.

- Made of thick wall aluminium alloy which is sturdy yet light.
- Backrest can be adjusted from 0 degree to 75 degree
- Quality 5" swivelling castors to aid in smooth & quick movement for those time sensitive seconds
- A single operator can easily transfer the patient in and out with minimal effort
- The legs are folded with handles fitted on either sides
- 5 Different position to use as needed
- 3" PUF Cushions for comfort at its best
- 3 Nylon Belts for patients safety



HIGH POSITION L x W x H (cms)			LOAD BEARING	NET WEIGHT
196 x 60 x 88	196 x 60 x 27	75	159 Kgs	32 Kgs

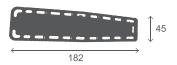




Spine Board Stretcher

AG-1050

- Made of high quality virgin HDPE granules with a seamless mould
- Light weight but built solid to handle upto 300 Kgs
- 3 Nylon Straps are included
- MRI, CT and X-Ray compatible
- Does not absorb body fluids
- Head Immobilizer can be fixed on this stretcher to eliminate head movement



SIZE (cms)	LOAD BEARING	NET WEIGHT
182.5 x 45 x 6.2	300 kgs	7.75 Kgs



Scoop Stretcher

- Made of a truly sturdy yet light weight Aluminium Alloy
- Ideal to transfer fractured and serious patients with absolutely minimum movement
- There are two side locks on either ends of the stretcher which detaches the stretcher into two parts
- The length of the stretcher can be adjusted according to patient's height
- 3 Nylon Straps are included
- Smooth body facilitates easy clean up and Sterilization
- ▶ Head Immobilizer can be fixed on this stretcher to eliminate head movement



SIZE (cms)	FOLDED SIZE	LOAD BEARING	NET WEIGHT
202 X 42 X 7	202 X 42 X 7	159 kgs	9 kgs









Head Immobilizer

AG-1080

- Made of polyethylene foam with vinyl covering
- Two head blocks +2 straps are included
- Attaches firmly on spine board & scoop stretcher
- MRI, CT and X- Ray compatible
- Does not absorb body fluids

SIZE (cms)	NET WEIGHT
46.5 X 27 X 14	900 GMS

Cervical Collar

- The foam cervical collar is used for cervical injuries requiring non-rigid support and limited mobility
- Made of Plastic and 100% stockinet foam with velcro closure
- Contoured fit with loop contact closures for easier use
- Available in low and medium and high density of foam
- Light weight at 250gms
- Adjustable size designed for using on a wide range of patients



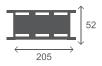




Two & Four Folding Stretcher

AG-1090

- Frame is made of high strength Aluminium Alloy or Mild Steel
- Covered with thick polyester rexin
- Four feet to give a lift off the ground and to assist in loading on a trolley
- Includes 2 nylon belts for patient's safety
- Folds compactly for stowing
- Comes with a matching bag for easy transportation
- Two Folding and Four Folding Stretchers are available



SIZE (cms)	FOLDED SIZE	LOAD BEARING	NET WEIGHT
205 x 52 x 15	58 x 14 x 24	160 kgs	8 kgs



Aluminium Stair Chair

- Made of high strength light weight Aluminium Alloy
- Ideal to transport patient up and down the stairs or narrow passages
- Two telescopic front handles and two lockable rear handles help to lift patient safely
- Folds Flat at the pull of the lever
- Comes with two 5" Castor wheels with brakes for the rear & two 3" wheels for the front
- Removable thick rexin with zippers for load bearing & easy clean up
- 3 Nylon Belts for patient's safety
- Proudly Made in India



SIZE (cms)	FOLDED SIZE	LOAD BEARING	NET WEIGHT
93 x 53 x 48	93 x 53 x 23	160 kgs	8-11 kgs









Patient Carrying Sheet

AG-1096

- Constructed of heavy duty PVC Vinyl
- Comes with 10 carrying handles
- Easy to clean and sterilize
- Ideal for rapid evacuation during non hazardous situation

SIZE (cms)	SELF WEIGHT	LOAD WEIGHT
212 L x 75 W	1 kg	159 kgs

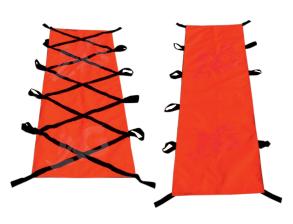


Patient Carrying Sheet

AG-1097

- Constructed of heavy duty PVC Vinyl
- Comes with 10 carrying handles & 2 patient straps
- Ideal for rapid evacuation during non hazardous situation
- Easy to clean and sterilize

SIZE (cms)	SELF WEIGHT	LOAD WEIGHT
212 L x 75 W	1 kg	159 kgs



Patient Carrying Sheet

- Constructed of heavy duty PVC Vinyl
- Comes with 12 carrying handles
- Criss-cross sewing pattern for added strength
- Ideal for rapid evacuation during non hazardous situation
- Easy to clean and sterilize

SIZE (cms)	SELF WEIGHT	LOAD WEIGHT
200 L x 70 W	1 kg	159 kgs



Air Splint

AG-1099

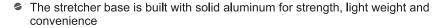


- The multifunctional nursing splint can be used for both the left and right limbs at same time.
- It is made of PVC / PE
- The splints are compatible for x-ray and MRI.



Ambulance Stretcher Base

AG-1010B



- The extension board of the ambulance is designed to be rolling over and is easy to operate.
- It adapts to ambulances of different chassis heights. (10 cm, 11.5 cm & 16 cm)
- When the stretcher is moved into the base, it will be locked automatically. It's safe and reliable.
- The stretcher base has double layer design; one scoop stretcher or spine board can be put in the second layer to save ambulance space.











OXYGEN CYLINDER SUPPLIES



Cylinder Trolley

AG-3050

- High density SS welded fabrication
- 1" dia circular CRCA pipe with MS sheet for the base plate
- Mounted on a set of 4" wheels
- Fits the standard Type B Cylinder (10 litres)
- Can be custom made in SS and for Type D Cylinder (47 litres)

LOAD BEARING	MATERIAL	
25 kgs	SS	



Oxygen Flow Meter

AG-3057

- Oxygen Flow meter with Humidifier Bottle is used in reducing gas pressure and adjusting gas volume
- Comes with a safety valve and and pressure gauge
- Inlet Pressure is 200 bars, Outlet Pressure is 3000 Psi and the working Pressure is 24 Bars
- Flow Rate is 15 Litres per Minute
- Fits the standard Type B & D Cylinder

INLET PRESSURE	OUTLET PRESSURE	
200 Bars	3000 Psi	



Portable Oxygen Cylinder Kit

- Seamless light weight PESO Approved cylinder
- Made of High strength aluminium alloy 6061 T6 (40% lighter than steel)
- Kit includes Valve, Nasal Mask, Flow meter, humidifier bottle, carrying bag and trolley
- Gas Capacity 320 Litres
- Water Capacity 2.2 Litres



PATIENT TREATMENT PUMPS



Syringe Infusion Pump

AG-3080

- Compatible for various brands of syringes
- Various infusion modes to meet different clinical needs
- Various visual and audible alarms
- Numeric keys design, easy to operate Large colorful LCD screen, Real time display
- Rate Mode, Time Mode, Dose Mode, Drug lib mode, Intermittent mode, Wt. mode

2 kgs	0-1500 ml/hr		RS232 INTERFACE
WEIGHT	INFUSION RATE	SYRINGE SIZE	PORT TYPE

Handheld Suction Apparatus



- 100% high quality powerful suction pump
- Built with Molded ABS Plastic
- Built-in overflow protection
- Simple maintenance & Silent Operation
- Comes complete with a reusable pump & 2 soft catheters







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