



greenpelTM
preform

PET PREFORMS

Liquid Packaging Expert





about ahimsa

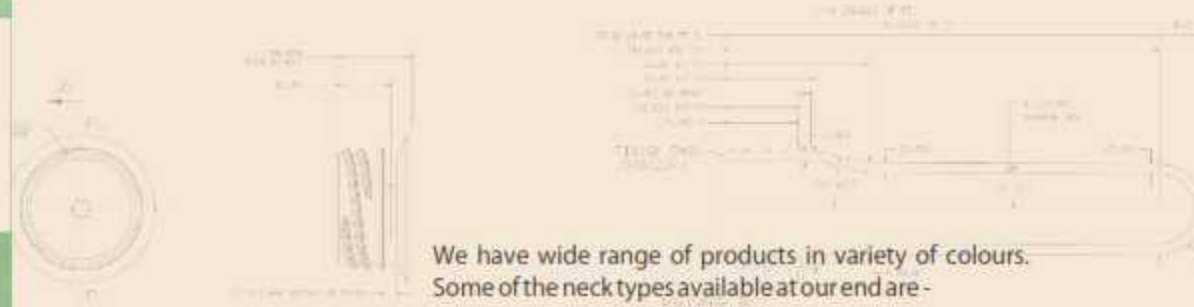


Ahimsa Industries . Ltd was formed in 1996. Since inception, we are engaged in core business of making world class injection molds at our state of art tool room in Mumbai. In 2012, we ventured into PET Preform making business with the world class **HUSKY H-PET AE** systems & on brand new Husky Molds. We proudly manufactured and owned **greenpet™** brand for our superior quality Preforms. This results in a smooth finish, flash free, tailless and uniform wall thickness preform with high clarity, dust free and near zero 'AA' level. The design is such that while blowing the preform you will get uniform material distribution resulting in superior sturdiness and improved transparency.

The preforms are made under stringent quality control conditions. This gives our customers trouble free production with near zero rejections which saves valuable time as well as reduces their production costs. Our fully equipped laboratory ensures that all products meet or exceed international quality standards. We also undertake custom jobs for MNCs and customers with large orders.

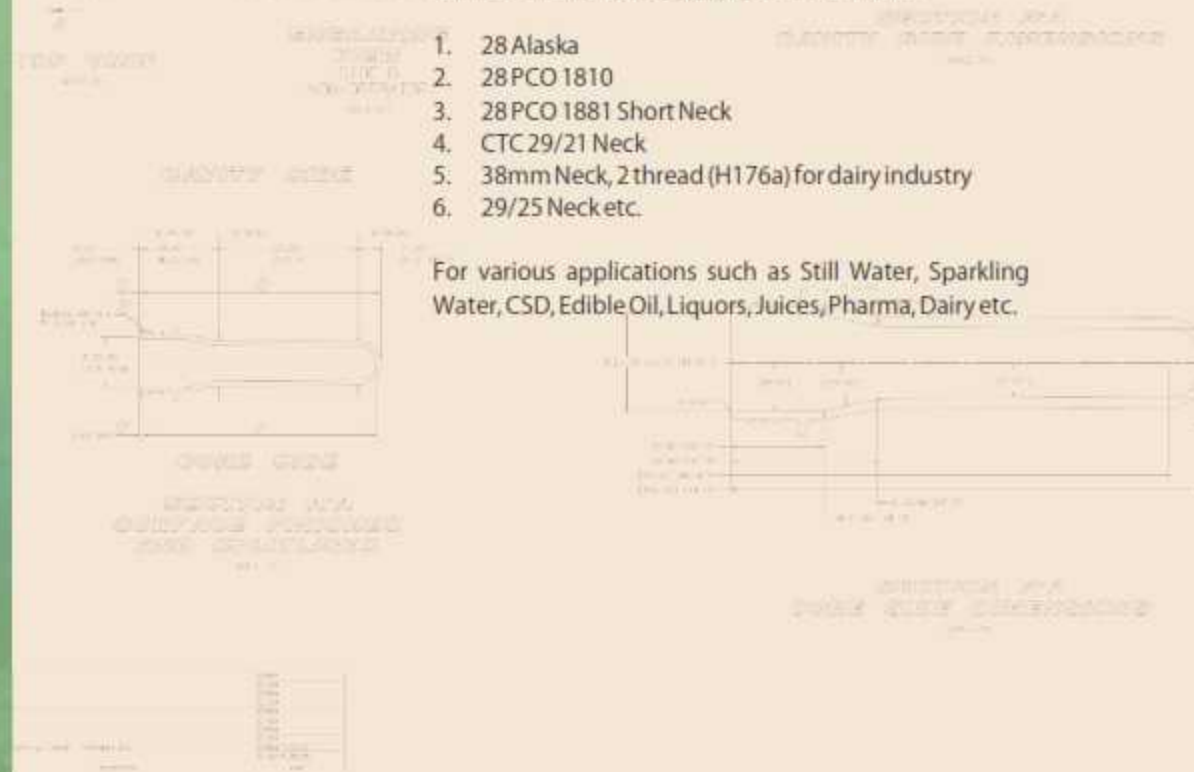
greenpel™

product range



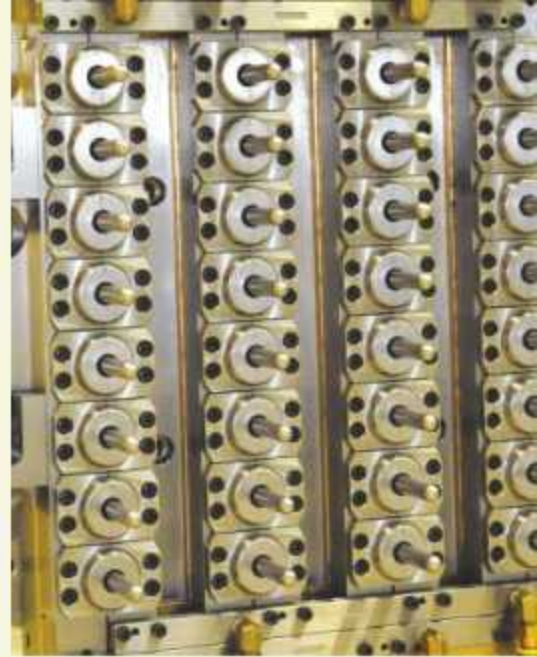
We have wide range of products in variety of colours.
Some of the neck types available at our end are -

1. 28 Alaska
2. 28 PCO 1810
3. 28 PCO 1881 Short Neck
4. CTC29/21 Neck
5. 38mm Neck, 2thread (H176a) for dairy industry
6. 29/25 Neck etc.



For various applications such as Still Water, Sparkling Water, CSD, Edible Oil, Liquors, Juices, Pharma, Dairy etc.





HUSKY molds

Mold is of course most important element in the process and YES we have the best quality for this too. To attain the best quality we are using Brand New **HUSKY** Molds. The Molds deliver industry leading productivity based on fast cycle time and high efficiency level.

HUSKY technology

We always strived to achieve best quality & hence we started the preform manufacturing with the world leader solution provider; **HUSKY** H-PET injection molding machines. We are proud to own 2 Husky H-PET systems at our premises. H-PET systems deliver us proven, reliable design and technology. Soon we will be adding **HUSKY HPP 5.0** System too.



greenpet[™]
advantages



Lowest AA Level	Produces Preforms having world's lowest AA levels suitable for beverage application.
Virgin Resin Use	High sophisticated system for use of only VIRGIN RelPET or AsPET resin.
Hygienic	No human interfaces till Preforms are packed making it highly hygienic.
Ecofriendly	Eco-friendliness as machine has the lowest carbon foot-print.
Least Wastage	Un-interrupted power supply & reliability of Husky m/c & Mold ensures least wastage.
High Accuracy	High accuracy & consistency of Preforms produced from Husky Preform system.
Tight Tolerances	Tighter tolerances of weight & wall thickness to run filling machine at high speed.
Finishing	Uniform wall thickness & Light Split Lines on preforms for excellent finish on bottles. Accurate thread finish for better closure fitting.



quality

A Preform lab is set up to check the dimensional accuracies & other acceptance criteria such as Flash, Sink Marks, Ovality, short shot to help bottlers avoid line rejections.

Each lot of Preforms supplied carries a test report on the quality.

For AA levels, we get periodical test done @ most ultra modern lab of Reliance Patalganga.

Periodical calibration of all the lab equipments to ensure precise delivery weight & dimensions.

Husky's periodic preventive maintenance plan to avoid break downs & smoother running of the system.





infrastructure

AIL's HT infrastructure is very robust. We have installed 1250 KW capacity T&R make transformer with OLTC facility. We have sophisticated Schneider make ring metering unit, ACB. We have used only Finolex make armored cable for electrification. We have used Philips lighting & Schneider make switch gears only. Our electrical infrastructure is capable of running four Husky systems.

We have installed an advance water processing / purification system for processing hard water. We soften & demineralise water before using in cooling tower or the chiller of the machine. This ensures very clean water circulating system, within the machine. No reduction on cycle time due to poor heat transfer. No clogged cooling channels & unwanted break downs for the very sophisticated mold & machine.



human resource

The company headed under guidance of Mr. Ashutosh Gandhi a well qualified plastic technologist having experience in the field of mold making & plastic processing for more than 3 decades.

The plant is headed by Mr. Sanjay Agrawal, a plastic engineer with experience of almost 3 Decades in injection molding. He is associated with AIPL since 1996.

The rest team is also well qualified & experienced in Plastic Processing.

Our team has gone through Husky's training program & we intend to conduct / participate with advance training programs offered by Husky.

clientele

We have many national & international players in our satisfied client list. Some well known names are:

Aava Water, Aqua Sure (Eureka Forbs), Kingfisher, Sahara group, Yes Beverages, AJE India (Big Cola), Campa Cola & many more to our list.

Also indirectly **greenpet™** Preforms are being served to INDIAN RAILWAYS (IRCTC) water bottles in Eastern & Western part of India (through their registered bottlers).

We are also exporting preforms to many countries globally.



AquaSure





Proudly Manufactured By:



AHIMSA

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