

Manjushree Technopack Limited

Corporate Office

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Hosur Road, Electronic City Phase II,
Bengaluru - 560 100, Karnataka INDIA
T : +91 80 4343 6200
E : info@manjushreeindia.com
www.manjushreeindia.com

Preform/Closure/Shrink Film Division -Bidadi

70 & 71, Bidadi Industrial Area Phase 2,
Sector 2, Bengaluru - 562109
Karnataka, INDIA

Preform Division -Guwahati

Village Nizsindurighopa, Chowkigate
PO Changsari - 780 101.
Assam, INDIA

Preform Division -Pantnagar

Plot No 23, Sector 02,
Integrated Industrial Area, Pantnagar-263 145,
Uttarakhand, INDIA

Preform Division - Vizag

Plot No, 1 Block-G, Survey
No.38 46 40 Part. Industrial Park,
Gajuwaka, Visakhapatnam, Anakapalli,
Andhra Pradesh-530046 INDIA

Preform/Closure Division - Khordha

IDCO Plot No. E3, Industrial Estate,
Mukudaprasad, Khordha,
Odisha - 752055, INDIA

Closure Division - Jalgaon

Manjushree Technopack Limited,
J-59, M.I.D.C. Area, Jalgaon - 425003.
Maharashtra INDIA

Closure Division - Goa

Manjushree Technopack Limited,
Plot No. 327-332, & B-28 ,Kundaim
Industrial Estate, Goa - 403115.



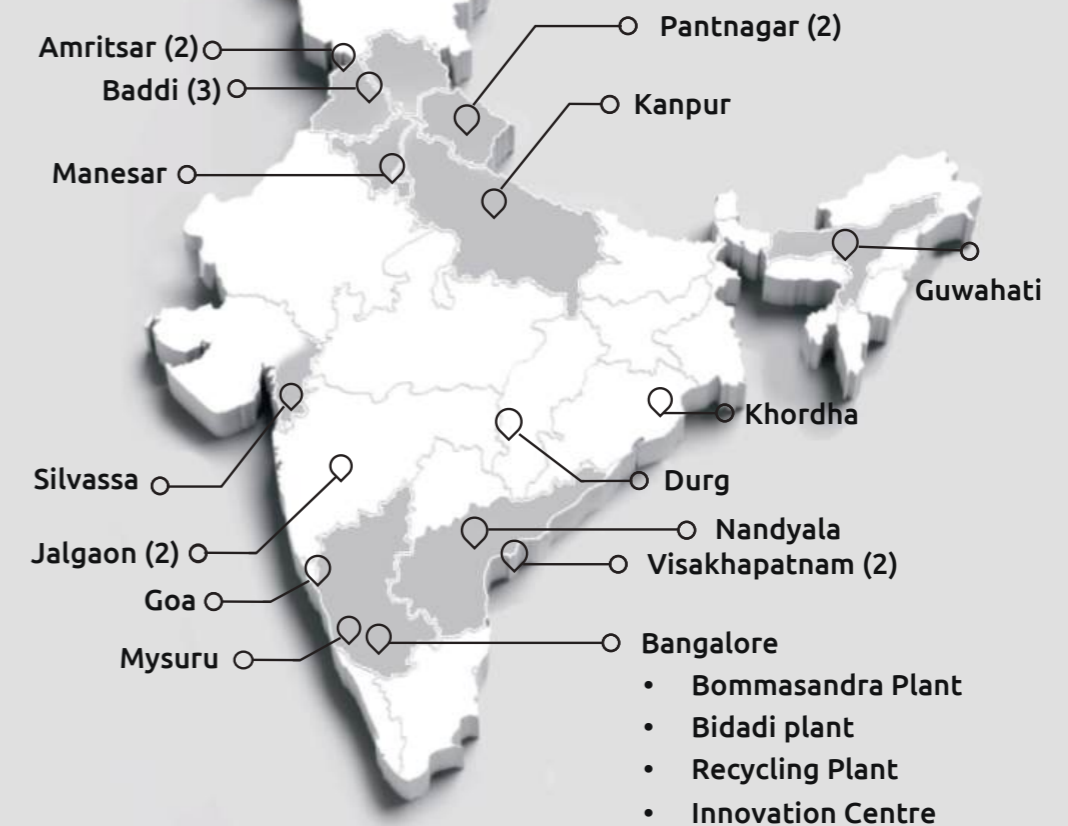
MEIForms
For peace of mind

Complete beverage packaging solutions

Manjushree Technopack Limited
INDIA

- We are South Asia's largest beverage packaging material manufacturer. End to end capability for beverage packaging – preforms, closures, shrink film & jars.
- Capacity of more than 140K MT per annum of PET conversion to preforms & more than 14 billion closures.
- **State-of-the-art of platform:** Largest Husky & Sacmi platform in India & from other reputed OEM'S. Largest Preform & Closures manufacturer in India. Reifenhauer platform for shrink film.
- **State-of-the-art** clean rooms for aseptic preforms & closures manufacturing at Vizag & Jalgaon.
- **Unparalleled Quality:** High performance preforms & closures. Largest beverage manufacturers in India rely on us for seamless quality and peace of mind.
- **Large portfolio across segments:** We offer large portfolio of preforms and closures for most necks used in beverage segment. You don't have to look elsewhere for your preform & closures needs when you partner with us.
- **Continuous Innovation:** MTL was first to launch large scale commercial capacity of PCO 1881 preforms in India. We are again first to launch large scale capacity of 32mm aseptic & 26/22 preforms & closures in India.
- **Assured Supplies:** Warehousing space and season pre-build of up to 25K MT of preforms & 2.5 billion closures across plants. Preform or Closures shortfall & business loss in season is the last worry for our regular customers – Peace of Mind.
- **Country wide presence:** Preform manufacturing capability at Bangalore, Pantnagar, Khurda, Visakhapatnam, Guwahati & closures manufacturing capability at Jalgaon, Goa & Khurda.
- **We also offer state-of-the-art solution for bulk water manufacturing:** 5 ltr, 10 ltr & 20 ltr jars, preforms, caps & handles.
- We work with all major beverage manufacturers in the country. Largest supplier to both Coca-Cola & PepsiCo in India. Exports to more than 20+ countries across Asia Pacific, Japan, Africa, Middle East, Australia & New Zealand.

Manufacturing Footprint



TECHNOLOGY ADVANTAGE



MTL Story

Kedia brothers start plastics business under aegis of "Manjushree"



MTL expands into rigid plastic packaging - greenfield facility in Bangalore, Karnataka



MTL becomes India's largest PET preforms & bottles manufacturer.



MTL acquires 100% B2B business of Varahi Limited, strengthening their presence in North India

1978

1987

1996

2003

2010

2013

2016



MTL forays into flexible plastic packing, with the first factory - Guwahati, Assam; Manjushree Technopack Limited incorporated



MTL introduces the multilayer Co-Ex barrier & Hot fill PET Technology in India, a pioneering innovation



With the Bidadi preform production plant, MTL becomes SE Asia's largest PET converter



MTL sets up a greenfield manufacturing facility in Guwahati, Assam.

2017



MTL acquires Oricon Enterprises Limited



MTL acquires 100% business of Hitesh plastics, entering the highly specialized caps & closures market



Sets up a greenfield manufacturing facility in Silvassa (West India). Sets up a plastic recycling in South, under the brand "Born Again".



Advent International acquires MTL - changing from a promoter-run to a professional managed company.

2024

2023

2022

2021

2020

2019

2018



Sets up a greenfield manufacturing facility in Vishakhapatnam & Mysore



MTL acquires the B2B Business of Pearl Polymers & Classy Containers, thus adding further to its manufacturing footprint & capabilities



MTL acquires Napla - India's largest pumps & triggers manufacturer.



PRESENCE PAN INDIA

Jalgaon Plant Caps & Closures




Cientele


Pantnagar Plant Preforms




Cientele


Guwahati Plant Preforms





Cientele

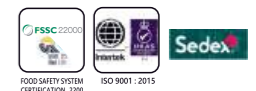


Goa Plant Caps & Closures




Cientele


Visakhapatnam Plant Preforms





Cientele




Bidadi Plant Preforms, Shrink Film, 20 Ltr Jar




Cientele


Khordha Plant Preforms, Caps & Closures




Cientele




Leveraging our wide product portfolio across pack type and fill volume



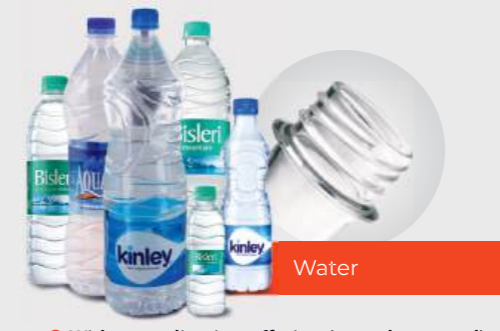
Sparkling Beverages

- Widest application offering (150ml - 3000ml)
- HUSKY platform - Highest Quality & Consistency
- All Necks for CSD Application



Hot Fill / Warm Fill / Aseptic

- Widest application offering (250ml - 1500ml)
- Offerings on both platforms, TN & PCO1881
- Aseptic 32mm prefoms



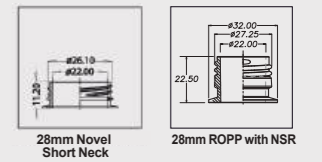
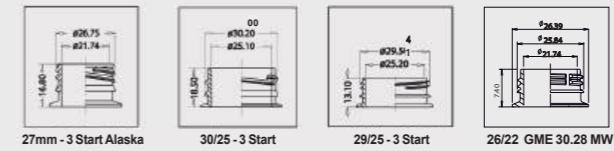
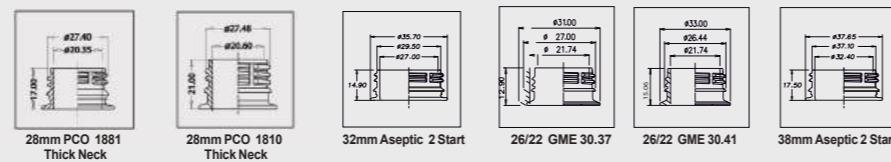
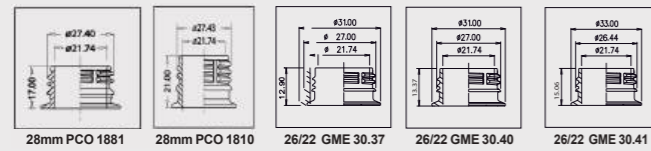
Water

- Widest application offering (200ml - 2000ml)
- HUSKY platform - Highest Quality & Consistency
- All necks for water application



Edible Oil

- Offering on both solutions CTC & NSN neck types
- Application offering from (200ml - 1000ml)



Closures	2.35gm(1pcs), 2.50gm, 2.75gm(2pcs)	2.70gm, 2.75gm(2pcs)	1.70gm	Launching Soon	1.75gm, 1.95gm
Volume (ml)	Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)
150ml - 200ml	9.80 10.2,10.5 11.5,11.8 12.0 13.0		9.90		9.10**
200ml - 250ml	12.0,12.30 13.0,15.17	15.10 16.50			13.50**
300ml - 400ml	14.7 15.9 16.0,17.6	17.80 17.50	13.0**		
500ml	18.5 19.5 21.4 23.70	23.50 25.00 25.50 27.00			20.50**
600ml	22.20 23.00 25.10 25.70 27.10			24.64	20.50**
750ml - 850ml	27.10 29.80 30.70			24.64 29.59	
1000ml 1200ml 1500ml 1750ml	30.70 31.90 32.50 34.70 37.70 45.50	36.00 39.00		29.59	
2000ml - 2500ml	46.70 52.70	48.00		51.59	
3000ml	56.7				

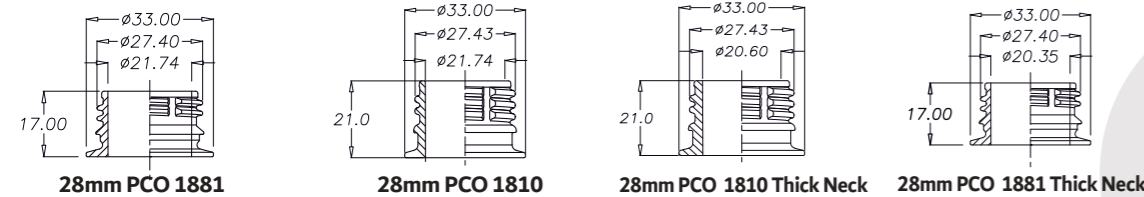
2.10gm, 2.15gm, 2.20gm	2.70gm, 2.75gm	2.50gm	1.70gm	1.75gm, 1.95gm	3.4gm
Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)
13.00		13.60	9.90	9.10**	13.00
17.98 18.00	18.5	14.50**		13.50**	
22.15 22.40			13.0**	13.50**	
22.40	23.8 27.0	18.00		20.50**	
22.15 22.40 25.70		18.00 20.00		20.50**	
33.0		27.00			
45.70	47.0	42.00			

1.5gm, 1.35gm	Launching Soon	1.35gm	1.10gm
Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)
8.50			
9.30 9.50			8.05
10.00 10.60			
12.50 13.50 13.60	15.30	12.0 14.1	11.00
15.60	18.00		
18.80 19.00 19.50 20.00 21.00 22.00	20.10 22.00 28.00 31.50	17.15 18.6 26.0	17.50 18.00
32.50 34.00 35.60	37.20	32	30

1gm	Launching Soon
Weight (gm)	Weight (gm)
	8.5
8.0	
12.0	25.0
18.0 19.0	47.0

**Soon to be launched

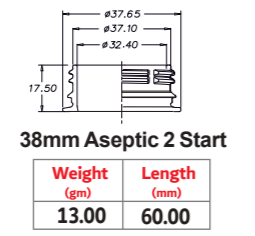
PREFORMS AVAILABLE FROM BIDADI



Weight (gm)	Length (mm)
10.50	65.00
11.50	76.00
12.00	76.00
13.00	76.00
13.40	76.00
14.70	80.30
14.70	81.00
14.70	81.00
15.90	78.00
16.00	80.30
16.00	81.00
16.00	81.00
18.50	94.00
19.50*	94.56
21.40*	94.56
22.20	94.00
22.20	91.80
23.00	96.50
23.70	91.00
25.70	96.50
25.70	103.2
25.10*	97.00
27.10	96.50
29.81*	107.0
30.70	106.5
31.93*	123.8
32.50	123.3
34.70	123.3
37.70	124.5
45.50	144.0
46.70	135.0
52.70	144.0
56.70	144.0

* Ecobase Preform

PREFORMS FOR HOT FILL FRUIT JUICES



Weight (gm)	Length (mm)
13.00	60.00



PREFORMS FOR CSD, SODA AND WARM FILL JUICE

26/22 Portfolio

26/22 30.37 GME

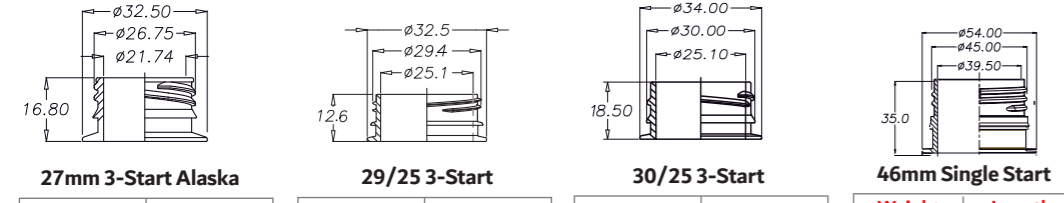
Weight (gm)	Length (mm)
9.90	71.90
9.90	68.92

26/22 GME 30.40

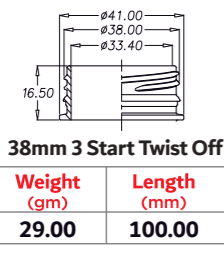
Weight (gm)	Length (mm)
24.64	94.56
29.59	104.56
51.59	142.06

26/22 GME 30.41

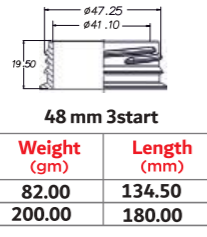
Weight (gm)	Length (mm)
13.50	67.97
20.50	88.47



Weight (gm)	Length (mm)
8.50	62.00
9.30	65.00
10.00	64.80
10.60	66.00
12.50	81.00
12.50	81.00
13.50	81.00
13.60-L	84.00
15.60	84.00
19.00	100.50
19.50	100.50
20.00	107.80
21.00	100.50
22.00	107.80
32.00	125.00
32.50	125.00
34.00	125.00
35.60	125.00



Weight (gm)	Length (mm)
29.00	100.00



Weight (gm)	Length (mm)
82.00	134.50
200.00	180.00

26/22 Portfolio

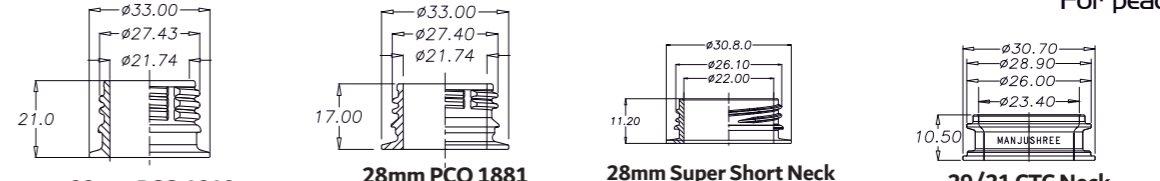
26/22 GME 30.28

Weight (gm)	Length (mm)
08.05	60.20
11.00	76.22
18.00	95.70
30.00	120.20

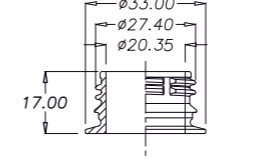
PREFORMS FOR WATER AND



PREFORM AVAILABLE FROM PANTNAGAR



Weight (gm)	Length (mm)
12.90	72.50
25.00	19.80
49.50	139.00

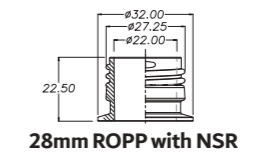


28mm PCO 1881 Thick Neck

Weight (gm)	Length (mm)
18.00	70.90
22.15	83.77
33.00	110.00

Weight (gm)	Length (mm)
10.50	68.50
11.20	68.50
12.50	72.50
12.50	81.00
13.40	72.50
13.50	81.00
14.50	81.00
15.17	72.50
23.70	91.80
25.70	96.50
29.80	107.00
30.70	106.50

Weight (gm)	Length (mm)
08.00	64.00
08.20	64.00
12.00	78.00
18.00	99.50
18.20	99.00
19.00	99.00



28mm ROPP with NSR

Weight (gm)	Length (mm)
47.00	141.30

Weight (gm)	Length (mm)
10.00	80.50
13.00	83.00
19.50	101.00
21.50	101.00
24.00	101.00

26/22 Portfolio

26/22 GME 30.41

Weight (gm)	Length (mm)
09.10	62.00
13.50	67.97
20.50	88.47

PREFORM AVAILABLE FROM VISAKHAPATNAM

32mm Aseptic - 2 Start

Weight (gm)	Length (mm)
13.60	66.30
14.50	66.30
18.00	95.70
20.00	90.00
27.00	105.00
42.00	134.00

30/25 3-Start

Weight (gm)	Length (mm)
15.30	86.00
18.00	86.00
20.10	109.50
22.00	109.50

28mm PCO 1881

Weight (gm)	Length (mm)
15.17	72.45
29.80	107.00
52.70	144.00

26/22 30.37 GME

Weight (gm)	Length (mm)
9.90	69.00
9.20	69.00

28mm PCO 1810 Thick Neck

Weight (gm)	Length (mm)
18.00	70.90

PREFORM AVAILABLE FROM EAST PLANT'S (KHORDHA, GUWAHATI)

GUWAHATI

28mm PCO 1881

Weight (gm)	Length (mm)
09.80	66.00
10.50	66.00
12.00	76.35
13.00	76.35
22.20	107.00

28mm PCO 1810

Weight (gm)	Length (mm)
12.40	80.55
14.60	80.55

28mm PCO 1881

Weight (gm)	Length (mm)
10.20	66.00
11.80	73.00
12.30	73.00
13.00	00.00
15.17	72.45
15.90	78.00
17.60	78.00
29.81**	106.62
52.70	144.0

28mm PCO 1881 Thick Neck

Weight (gm)	Length (mm)
17.98	70.90

27mm 3-Start Alaska

Weight (gm)	Length (mm)
9.50	65.00
10.00	65.00
12.50	77.80
18.80	105.8
19.50	105.8
21.00	105.8

29/25 - 3 Start

Weight (gm)	Length (mm)
14.10	80.34
18.60*	94.36

26/22 Portfolio

26/22 GME 30.28

Weight (gm)	Length (mm)
08.05	60.20
11.00	76.20
18.00	95.70
30.00	120.20




* Ecobase Preform

**Soon to be launched



Available as preforms or as complete BLOWN JARS, together with closures

Closures for Beverage Industry

Jalgaon Unit

WATER					SAUCE & HONEY		HEALTHCARE	
	27mmAlaska	26mmNSN	20Ltr		32mmFlip topwith TPE Valve	25mm,20mm Flip TopCaps		
	1.5gm 1.35gm	1gm	11gm		10.5gm(Big) 4.0gm(Small)	3.3gm/1.9gm		
JUICE					ASEPTIC			
	25mm	PCO-1881	PCO-1810	28mmHF	WarmFill	38mm2_Start	38mm3_Start	
	1.45gm,1.55gm SinglePiece	2.1gm	2.7gm	1810-2.75gm 1881-2.2gm	33mm2.38gm 1810-2.70gm 1881-2.15gm	3.4gm	3.0gm	
CSD								
	25mm	PCO-1881	PCO-1881	26/22				
	1.8gm,1.65gm SinglePiece	2.75gm 2Piece	2.15gm(13s) 2.5gm(6Design) 2.35gm(13Design)	1.75gm,1.8gm,1.90gm 30.41GME 30.37GME				

Goa Unit

WATER					JUICE				
	27mmAlaska	AB2925	26/22		25mm	PCO-1881	PCO-1810	28mmHotFill	32mmAseptic
	1.5gm 1.35gm	1.35gm	1.1gm 30.28GME		1.45gm,1.55gm SinglePiece	2.1gm	2.7gm	1810-2.75gm 1881-2.2gm	2.5gm
CSD									
	25mm	PCO-1881	PCO-1881	25/19	26/22				
	1.8gm,1.65gm SinglePiece	2.75gm 2Piece	2.5gm(6Design) 2.35gm(13Design)	1.70gm	1.75gm,1.90gm 30.41GME				

*We also have a wide variety of Injection molded closures in a different neck options. Please contact for more details.

Khordha Unit

WATER		JUICE	
	27mmAlaska	WarmFill	
	1.5gm 1.35gm	1881-2.15gm	
CSD			
	PCO-1881	PCO-1881	22mm
	2.75gm 2Piece	2.15gm(13s) 2.30gm(13Design)	1.4gm(ASSP)

CLIENTS

BRANDS THAT TRUST US!































And more....

INNOVATION - 26/22 PORTFOLIO

- MTL announces launch of complete 26/22 preform portfolio - all CSD & WF variants GME 30.37, GME 30.40, GME 30.41 and GME 30.28 MW
- Offered portfolio comprises of all market relevant preforms & closures for each neck. Closures of different designs available for GME 30.28

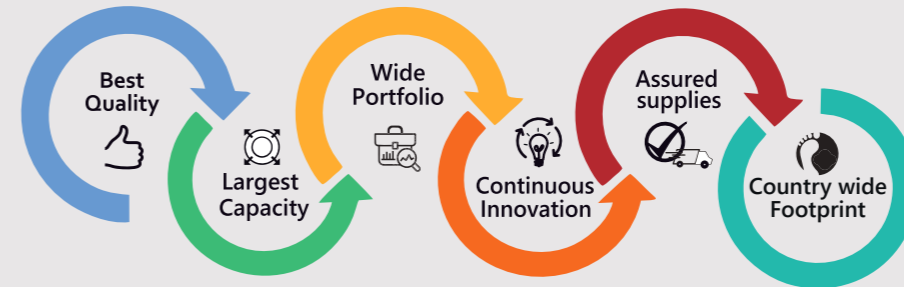
Necks	Max CO2 Level	Max Bottle Size	Neck Weight	Remarks
PCO 1881	8.8g/l - 4.5 vol 10.2 g/l - 5.2 vol	3.0 litres	3.83 g	NSR 33 mm
GME 30.37	8.4 g/l - 4.2 vol	2.0 Litres	2.43 g	NSR 31 mm
GME 30.40	8.8g/l - 4.5 vol 10.2 g/l - 5.2 vol	3.0 litres 2.0 litres	2.70 g	NSR 33 mm (easily tetherable)
GME 30.41	8.8g/l - 4.5 vol 10.2 g/l - 5.2 vol	3.0 litres 2.0 litres	2.50 g	NSR 33 mm

Our wide range of product for 26/22 portfolio:

	26/22 GME 30.28	26/22 GME 30.37	26/22 GME 30.40	26/22 GME 30.41
Closures	1.10gm	1.70gm	Launching Soon	1.75gm, 1.95gm
Volume (ml)	Weight (gm)	Weight (gm)	Weight (gm)	Weight (gm)
160ml - 200ml		9.20		9.10
200ml - 250ml	8.05	9.90		13.50
300ml - 600ml	11.00	13.00	24.64	20.50
750ml - 1000ml	18.00		29.59	28.50**
1500ml - 2000ml	30.00		51.59	

*Weight tolerance ± 0.5g

**Soon to be launched



SERVICES FOR MTL CUSTOMERS

- Acetaldehyde test
- Moisture test
- Secure seal test
- Automatic optical imaging based dimension test
- Top load test for bottles & jars
- Design support for new packs
- New preform development
- On-site troubleshooting & audit support
- On-site Training



Add-On Products



SHRINK YOUR WORRIES, SEAL NEW POSSIBILITIES

- Plastic bottles
- Metal cans
- Glass packages
- Paper composites
- Tetra pack cases

Wrapping up your needs



In a bid to fill in, every step of the supply chain in the packaging eco-system, we have stepped in to offer end-of line packaging solutions too. Introducing our brand new 3-layer Collation Shrink Film line. From Reifenhäuser, Germany. The plant has been specifically customized for the most efficient productions of LD shrink film. This shrink film provides you with an opportunity to reduce your existing paper carton for lesser packaging cost, easy handling and great merchandising appeal. The high performance collation shrink film has been specifically developed, keeping in mind the extreme climatic conditions of India, vagaries of transportation and the need for extended durability.