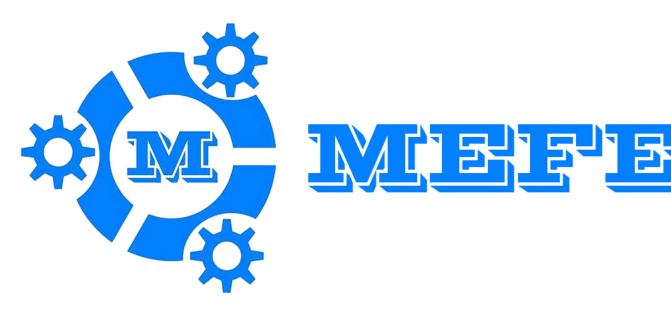
CHANGE PARTS & SPARE PARTS



MINITE

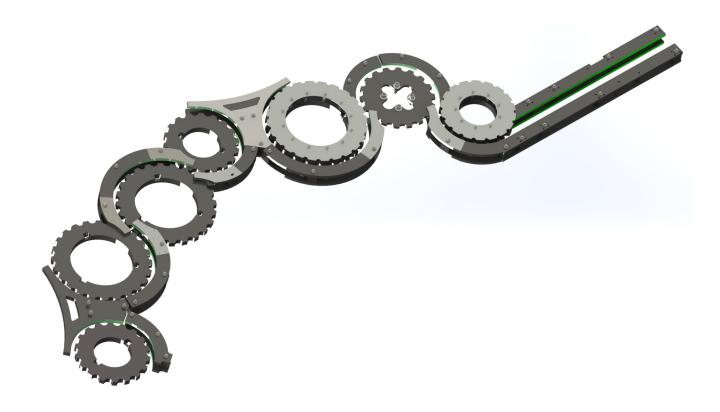






- · YOU HAVE THE MACHINES AND WE HAVE THE PARTS.!
- In the production process for foods and beverages, filling, labeling, Bottling/ Packaging are vital constituents.
- You have a Line of Hot Melt, Pressure Sensitive and/or Cold Glue Labelers utilize European technology machines to provide extremely accurate label placement and are engineered to last. We may supply the entire range of components for LABELLER, FILLER, WASHERS, RINSERS, PACKERS FOR remanufactured or new All type machine's,.
- We provide design, manufacture and supply of change part systems for, All type machine's, WE CAN ALSO SUPPLY PARTS FOR Blow moulding Machines and Conveyor systems PARTS FOR PERMANENT HIGH PERFORMANCE.
- An important element for the smooth operation of your production line in packaging / bottling industry is the use of high quality parts and line technology. We offer you original or better than original components and spare parts at much lower prices so that you are always on the safe side and saving money.
- Today we are successfully meeting the demands of entire range of parts and components for Beer,
 Liquor, Food and Beverage Industry with and extended focus on Pharmaceutical, Cosmetics, Chemical, Lube industry as well as household, health and personal care products. With the gained experience
 and process expertise, we are also able to meet the customized parts demands in exact specifications as
 demanded by our customers.
- QUALITY AND SERVICE
- Commitment to Quality and Customer Satisfaction is vital to us and our customers prove our credibility in this business since 2001. Our staff is fully familiar with the products and customer requirements in everyday business. We endeavor for excellence with quality, competitive pricing and the best services all the time.
- Mefe Machinery will supply new Bottle Handling Change Parts manufactured to the highest standards. We will engineer your project on the latest 3D Technology and deliver change parts that fit precisely on your machine complete with drawings and parts list for each package.





BOTTLE FILLER STAR WHEELS CHANGE PARTS

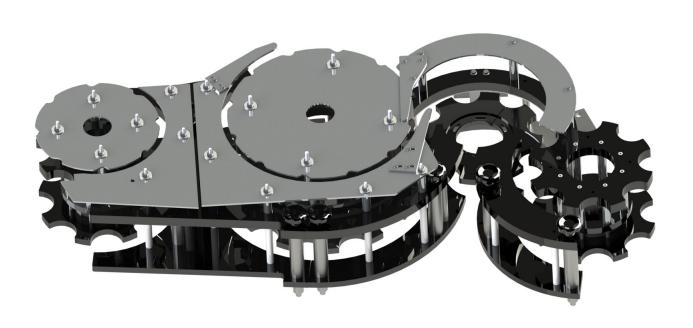






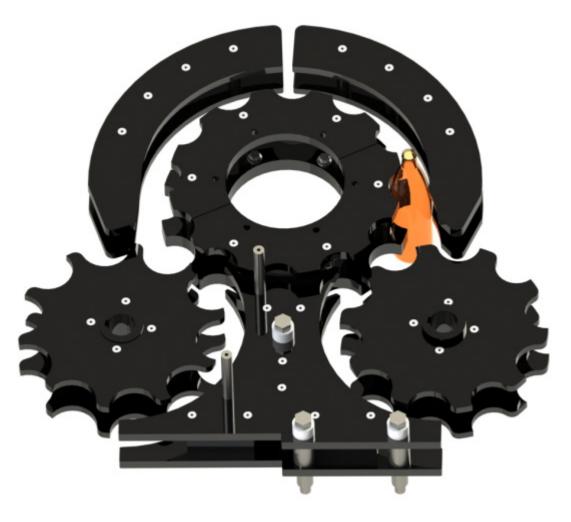


FILLING and LABELLING STAR WHEELS



FILLING STAR WHEELS





























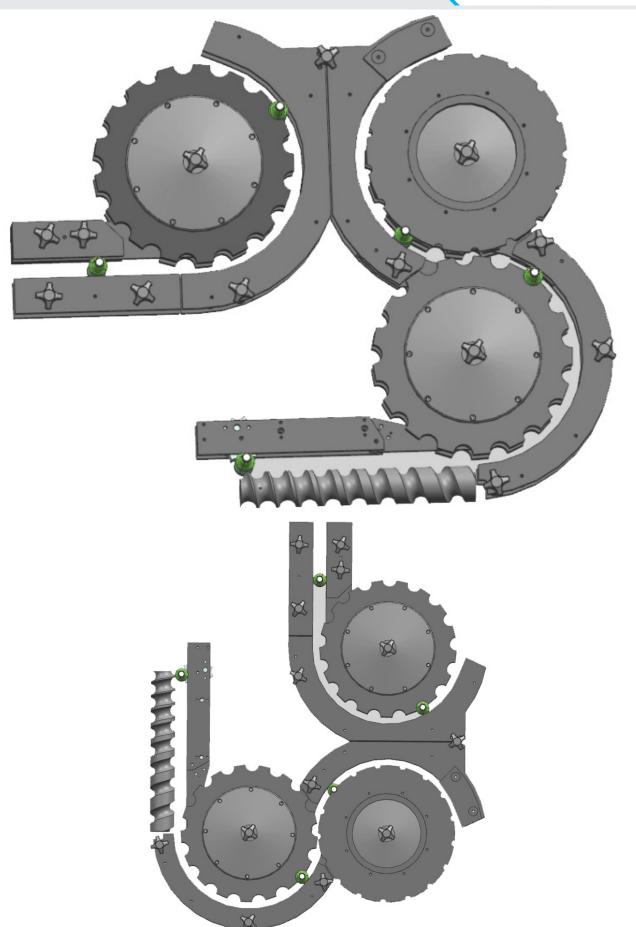
















Filling & Capping Machine Starwheel



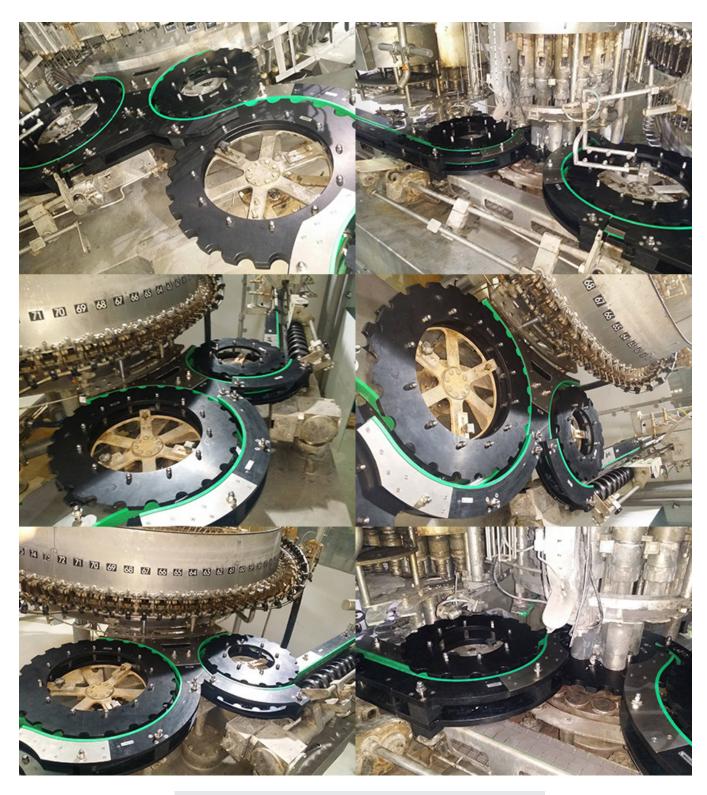


We have manufactured Changeparts for all the machines mentioned below. We are also able to supply neck grips as and when required. The set of parts shown below was for an Ave 24 head right to left rinser. You will note the outfeed star has rather a peculiar shaped pocket, this was done deliberately to allow for the bottle to rotate from an inverted position back to upright. Without this clearance the bottle would have clashed with the star causing

- major problems in that area.
- Our ultra high molecular weight polyethylene UHMWPE 1000 charecteristic features such as:
- high abrasion resistance
- high notched impact strength
- low coefficient of friction
- high chemical and corosion resistance
- no absortion of humodity







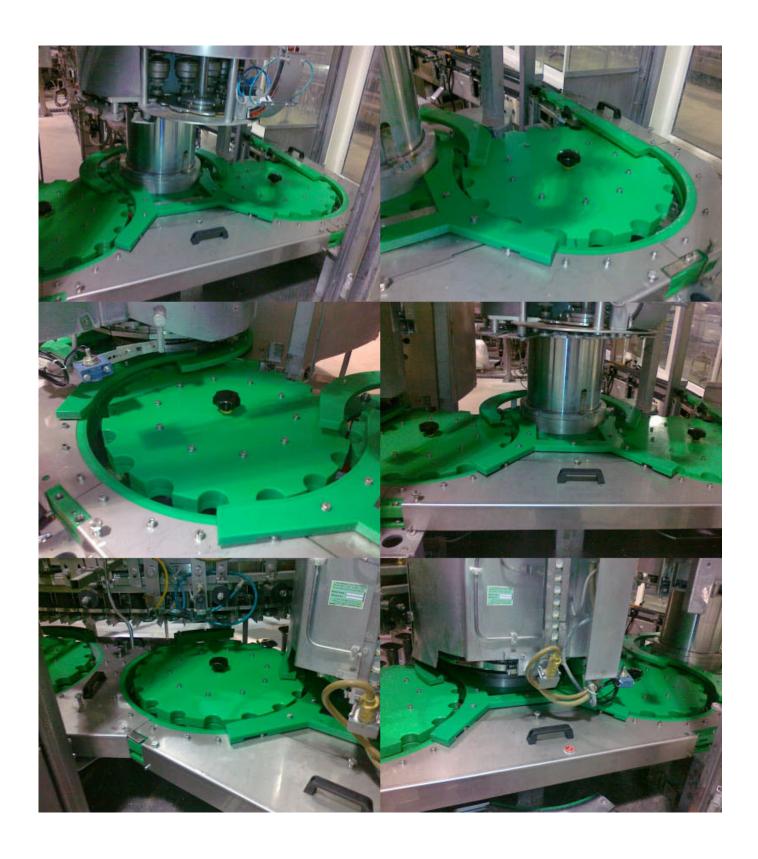
KHS CHANGE PARTS























 MEFE Robotic Bottling Pick-up Heads can be the best solution to your bottle handling needs. These grippers can lift, move, pack, and unpack bottles and similar objects of varying forms and dimensions.
 We offer a large variety of high quality bottling pick-up heads, ensuring that your bottles can be efficiently handled using simple movements and a strong grip.

MK-20-1



MK-20-2

- Choosing the Right Pick-Up Head:
- It is important that the correct pick-up head be chosen for your application. The size and shape of your bottle are the most important factors, but the internal materials that grip the bottle should also be considered in order to get the most out of your equipment. Contact our Technical Sales department and let us assist in finding the right Pick-up Heads for you.



MK-20-3



MK-20-4

BOTTLING LINE CHANGE PARTS









- Labeler Change
 Parts requirements!
 Discover the same high level of precision design and engineered products, quality, and service that our Customers have experienced since 2000.
- MEFE commitment to state-of-theart engineering, manufacturing processes, and Research and Development ensures the highest level of quality Change Parts available. Our experienced team of changeover experts will build upon the OEM standard to enhance the fit and function of the parts.
- In manufacturing the Labeler components, MEFE uses FDA approved materials and stainless steel construction, rather than chrome-plated parts. Magazine frames are composed of precision machined components, with no forged or bent metal parts. All components are new; there are no refurbished parts. Stainless steel electro polished surfaces on the slides enhances label feed performance. The materials and construction provide durability and longevity.













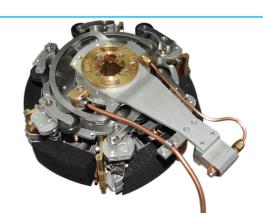
Special gripper with sliding mechanism

MEFE Gripper Cylinders are lightweight with long lasting cams and cam rollers.

Our Pushout Slide Assembly is designed to extend the life of your gripper.

MEFE MAKINA MUHENDISLIK also supplies size parts to fit all types of All type machine's labelling machine and all performance categories.

- Labeler Change Parts requirements! Discover the same high level of precision design and engineered products, quality, and service that our Customers have experienced since 2000.
- MEFE commitment to state-of-the-art engineering, manufacturing processes, and Research and Development ensures the highest level of quality Change Parts available. Our experienced team of changeover experts will build upon the OEM standard to enhance the fit and function of the parts.





THE BENEFITS TO YOU:

- > Available for all technologies and performance categories
- > Superior quality of workmanship and stability
- > Make use of your machine's full potential
- > Fittings are quick and easy to change

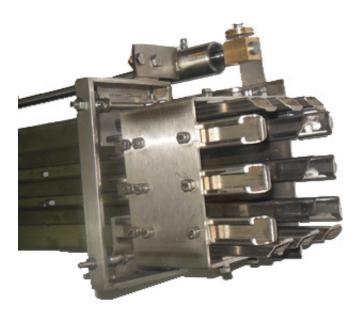
We have been working closely with leading companies in the spirits industry for many years. They set extremely stringent requirements for their premium products in terms of quality of workmanship. Truly unique solutions are required to process the unusual and ever-changing bottle and label shapes used for these products. Thanks to this expertise, MEFE is your ideal partner if you are looking to use your All type machine's labelling machine to implement new and original ideas.

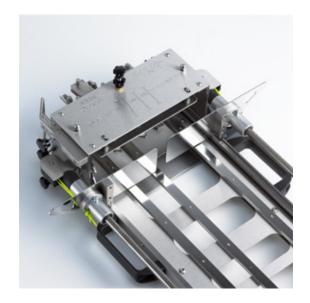


LABELLING MACHINE LABEL HANDLING









- Labeler Change
 Parts requirements!
 Discover the same
 high level of pre cision design and
 engineered products,
 quality, and service
 that our Customers
 have experienced
 since 2000.
- MEFE commitment
 to state-of-the-art
 engineering, manu facturing processes,
 and Research and
 Development en sures the highest lev el of quality Change
 Parts available. Our
 experienced team of
 changeover experts
 will build upon the
 OEM standard to
 enhance the fit and
 function of the parts.
- In manufacturing the Labeler components, MEFE uses FDA approved materials and stainless steel construction, rather than chrome-plated parts. Magazine

- framesarecomposed of precision machined components, with no forged or bent metal parts. All components are new; there are no refurbished parts. Stainlesssteelelectro polished surfaces on the slides enhances label feed performance. The materials and construction provide durability and longevity.
- MEFE will supply new Label Handling Change Parts manufactured to the highest standards. We will engineer your project on the latest CNC Technology and deliver change parts that fit precisely on your machine complete with drawings and parts list for each package. All components are interchangeablewith the OEM.















LABELLING MACHINE GLUE PALLET























Glue Pallet Shaft



















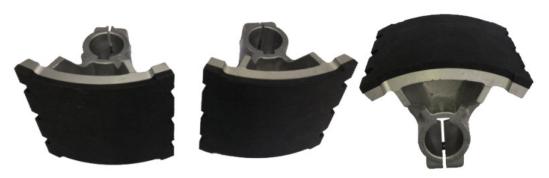












Labelling glue pallet



















Glue Cylinder & Shaft



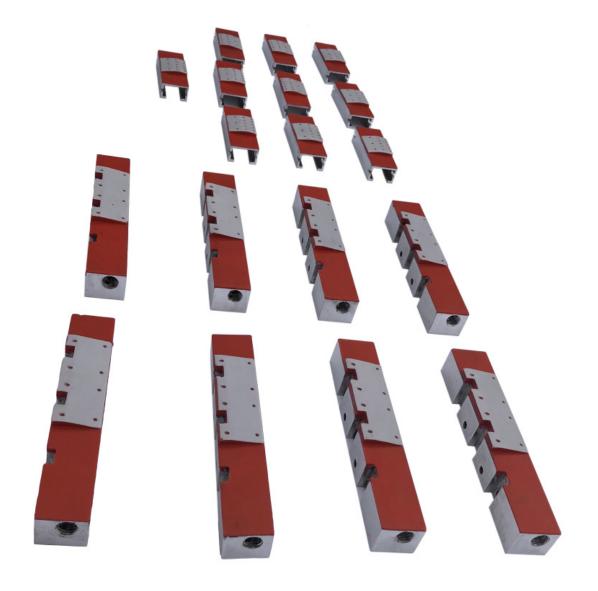










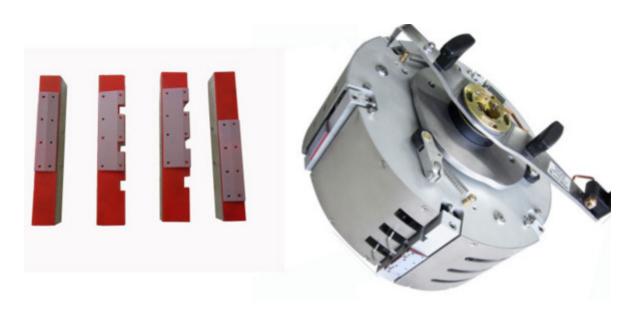


LABELLING MACHINE SUCTION RAILS





VACUUM DRUM VACUUM PADS

















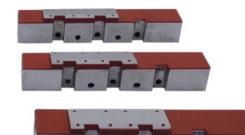














LABELLING MACHINE VACUUM DRUM











- Vacuum drums are an integral component of the MEFE series of labelers. For optimalperformance, vacuum drums need to be clean, with the rubber surface free of damage and excessive wear which comes after a prolonged period of constant use.
- MEFE Labeling offers a comprehensive vacuum drum repair process. Vacuum drums are inspected, thoroughly cleaned, re-surfaced and machined by our highly trained personnel.
- In addition to repairing MEFE vacuum drums, we also repair those of many other manufacturers.
- Contact us to schedule a refurbishment of your vacuum drum(s). MEFE takes great pride in the total flexibility of our product line. As part of this flexibility, we are pleased to offer complete and partial changeover

packages for our labelers. The ever-changing market demand will constantly require new container formats and we recognize this. Simply let us know what you need and when you need it and we will be pleased to provide a quote and delivery time for the genuine MEFE parts you require to produce any new formats. MEFE takes great pride in the total flexibility of our product line. As part of this flexibility, we are pleased to offer complete and partial changeover packages for our labelers. The ever-changing market demand will constantly require new container formats and we recognize this. Simply let us know what you need and when you need it and we will be pleased to provide a quote and delivery time for the genuine MEFE parts you require to produce any new formats.









VACUUM DRUM FOR LABELLING MACHINES



LABELLING MACHINE VACUUM DRUM

















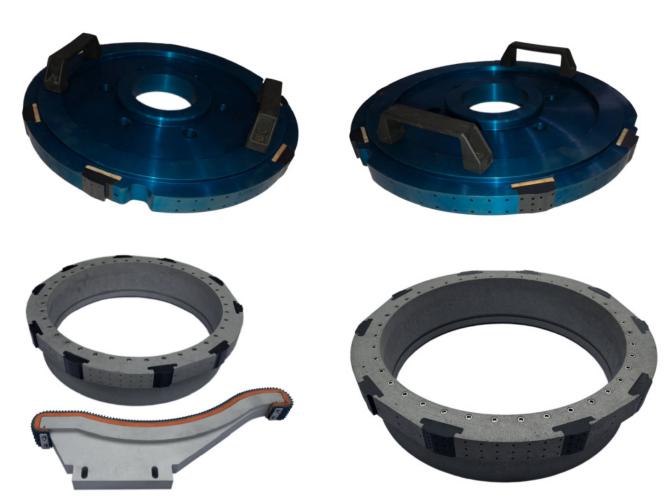
OPP LABELER VACUUM DRUM







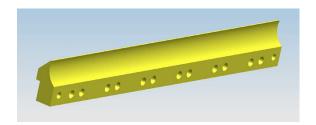


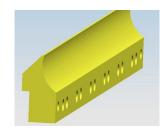






LABELLING MACHINE GLUE SCRAPPER

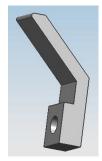




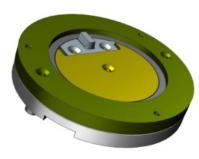


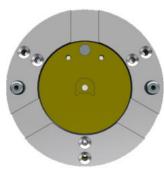




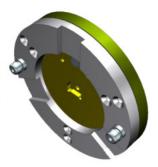


Labeler Bottle Plates





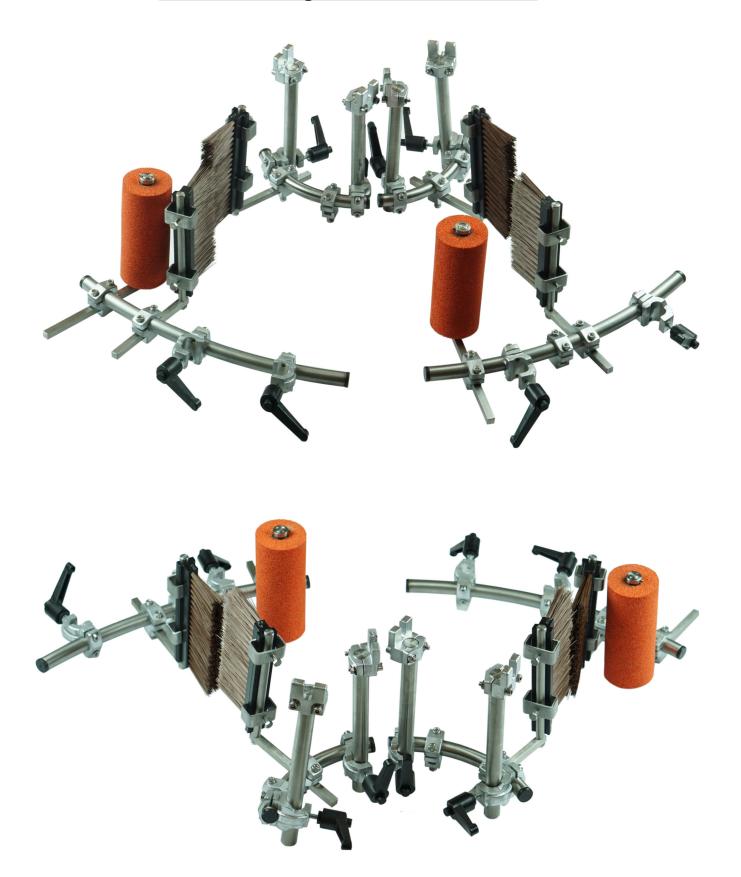








Labelling Machine Brushes

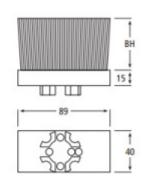




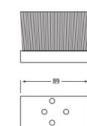


Labelling Machine Brushes





	Brushes with 4 plain holes
Во	
Bri	III
No Pla	Allgon V
	9



Body material: PA6 black or blue depending on stock Bristle material: Nylon 6.12 white

No. of rows: 4 Plain holes: 4

Part No	Exposed bristle height	Bristle Diameter	
103.0005-35/N	35		
103.0005-50/N	50	0,4	
103.0005-70/N	70		
103.0006-35/N	35		
103.0006-50/N	50	0,5	
103.0006-70/N	70		
103.0007-35/N	35	0,6	
103.0007-50/N	50		
103.0007-70/N	70		
103.0008-35/N	35		
103.0008-40/N	40		
103.0008-50/N	50	0,7	
103.0008-70/N	70		
103.0008-80/N	80		
103.0009-35/N	35	200	
103.0009-50/N	50	0,8	
103.0009-70/N	70		

Often, all we need is the part no. of the original equipment manufacturer.

Part No	Exposed bristle height	Bristle Diameter		
103.0005-35	35	0,4		
103.0005-50	50			
103.0005-70	70			
103.0005-100	100			
103.0006-35	35	0,5		
103.0006-50	50			
103.0006-70	70			
103.0007-35	35	0,6		
103.0007-50	50			
103.0007-70	70			
103.0007-100	100			
103.0008-35	35			
103.0008-50	50	0,7		
103.0008-70	70			
103.0009-35	35			
103.0009-50	50	0,8		
103.0009-70	70			

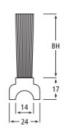




LABELLING MACHINE PARTS

Labelling Machine Brushes

U PROFILE BRUSHES



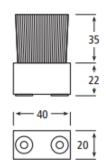
Body material: PVC brown Bristle material: PA 6.12 white

No. of rows: 3 Overall length: 1000 mm

Part No	Exposed Bristle Height	Bristle Diameter		
103.0001-35	35			
103.0001-40	40			
103.0001-45 45				
103.0001-50	50			
103.0001-55	55 0,5			
103.0001-60	60			
103.0001-70	70			
103.0001-80	80	6		
103.0002-40	40			
103.0002-45	45			
103.0002-50	50	0,6		
103.0002-55	55			
103.0002-60	60			
103.0002-70	70			
103.0002-80	80			
103.0003-45	45			
103.0003-50	50			
103.0003-55	55			
103.0003-60	60	0,7		
103.0003-70	70			
103.0003-80	80	7/		
103.0003-90	90			
103.0004-50	50			
103.0004-55	55			
103.0004-60	60	0.0		
103.0004-70	70	0,8		
103.0004-80	80			
103.0004-90	90	7		

Brush with 2 fixing bushes M6

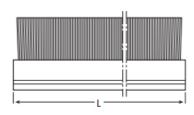




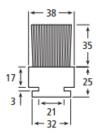
Body material: PVC black Bristle material: Nylon 6.12 v

No. of rows: 3 Bristle dia.: 0.3 mm

Brush for steel C-channel



PART NO 103.0031-35/500 (L = 500 mm) 103.0031-35 (L = 1000 mm)



Body material: PE black Bristle material: PA 6.10 white

No. of rows: 6

Overall length: 500/1000 mm





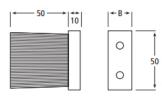


LABELLING MACHINE PARTS



Brushes with 2 plain holes





Body material: PA6 black Bristle material: Nylon 6.12

Part No:	Width of the brush body (B in mm)	Bristle Dia.	No of Rows	Colour of Bristle			
103.0010	30	0,3	3				
103.0011	30	0,4	3				
103.0012	30	0,5	3				
103.0014	40	0,3	4				
103.0015	40	0,3	4				
103.0013	40	0,5	4				
Often, all we need is the part no. of the original equipment manufacturer.							

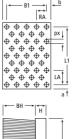
STRIP BRUSHES



Body material: PE black or blue depending on stock Bristle material: Nylon 6.12 white

Please give us the following details:

- a) exposed bristle height (BH) in mm b) Bristle diameter in mm c) No. of rows d) Length (L) of the brush body in mm e) Height (H) of the brush body in mm f) Plain holes g) and others





Brush, curved





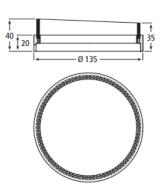
Body material: PE black Bristle material: Nylon 6.12

No. of rows: Bristle dia.: 0.4 mm Width: 25 mm effective Length: 215 mm

Roundbrush



103.0057



Body material: PVC grey Bristle material: Nylon 6.12 white

No. of rows: 1 Bristle dia.: 0.15 mm



LABELLING MACHINE PARTS



- We make two different bottle plates or sometimes called bottle pads for All type machine's labeling machines. The Canmatic style is a plastic body with an insert made of our proprietary insert material. We can make you a whole set or just make you the insert if you prefer.
- We also make stainless bottle pads for All type machine's Solomatic and similar machines. These are
 commonly used in the beer industry. On this style we offer new complete bottle plates or we strip the
 old rubber out of your used plates and recover them. Our proprietary rubber lasts twice as long and
 customers have reported that glass shards do not imbed into the rubber surface as much as the OEM All
 type machine's parts. Plates work equally well on PET and glass containers.



Labelling Machine Sponge



MP-54-1



MP-54-2



MP-54-3



MP-54-4



MP-54-5



MP-54-6

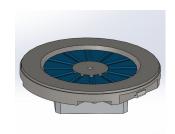


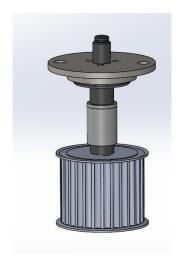




BOTTLE PLATES







LABELING MACHINE CENTERING HEAD

















Capping Pick Of Head Parts

CAPPING MACHINE PARTS

Anti-Rotation Knives







ARK-1

ARK-2

ARK-3







ARK-4

ARK-5

ARK-6



.Manufactured from highly corrosion resistant hardened stainless steel material

.Unique five point knife designed to last longer than other anti-rotation knives

.Three hardness levels available to fit your application requirements

.Hardness levels up to 78 Rc

.100% interchangeable with OEM anti-rotation knives

.Quick delivery





Standard Chucks







Capping Chucks



Various types Chucks



Capping Magnate Part



RINSER MACHINE GRIPPER HEAD

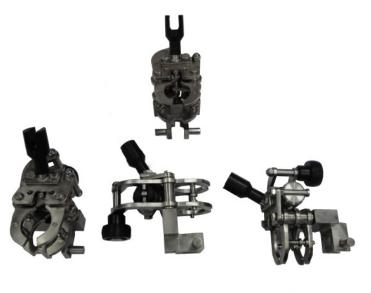




















rinser gripper



RINSER MACHINE GRIPPER HEAD



RINSER GRIPPERS



Complete rinser gripper



FILLING MACHINE PARTS



Filling Vent Tube Sprays



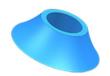


Filling Vent Tube Sprays









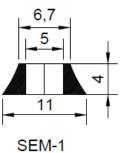


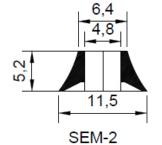


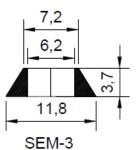


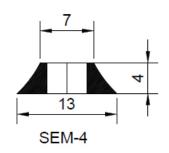
vent tube sprays

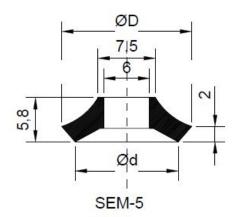
- * Available 6 different colour
- * EPDM Rubber 70-75 Shore
- * Alcohol resistant
- * Food Contact Material











Code	ØD	Ød
SEM5-1	17	13,4
SEM5-2	19	15,4

Filling Lifting Rollers





MEFE

Bottle Centering Seals































BLOWING MACHINE PARTS























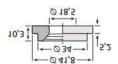


































VALVE RUBBER GASKET

We are specializing in manufacturing rubber valve of butterfly valves, check valve, ball valve systems and components according to customers' samples and/or drawings.

Rubber compound can be mixed to include high abrasion resistance, non-marking, weather aging, ozone and oil resistant characteristics.

MEFE can analyze your requirements, make recommendations, and supply the complete solution to all your valve will meet your custom needs. Contact us and we will do our best to find what you are looking for.

MEFE, a variety of the butterfly valves we supply are custom made, and we are capable of attaining many other specifications that will meet your custom needs. Contact us and we will do our best to find what you are looking for.

Material: SBR, Neoprene(CR), Nitrile(NBR), Natural Rubber(NR), EPDM, Silicone, FKM HNBR, IIR, ACM, Fluorosilicone etc.







RUBBER SLICONE REPAIR KIT















RUBBER GASKET - O RING

MEFE has FDA compliant elastomers for applications involving rubber compounds interacting with food and beverages. At MEFE our FDA compliant rubber compounds are put through rigorous testing to meet the demands of the most challenging food and beverage applications. We are proud to offer several lines of rubber o-rings that meet these stringent demands, however, we also offer specialized rubber hoses, seals, and gaskets that can be custom molded to your specific specifications. The table shown below expresses some of the key features of MEFE's premium FDA compliant rubber hose lines

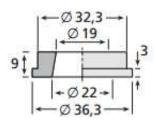
MEFE is proud to offer our line of FDA compliant food grade elastomers for food and beverage applications. Currently we are manufacturing three compounds, EPDM, NBR, and VMQ that meet these rigorous specifications. All of our FDA compliant and food grade rubber seals and gaskets are custom molded to your exact specifications to ensure performance specifications are achieved. MEFE is also pleased to have a standardized line of rubber o-rings, in various sizes, shapes and durometers that meet the NSF/ANSI Standard 61 and FDA criteria for food and beverage processes. However, if you do not see the specifications you are looking for please contact our engineering department for more information.



PRESSURE SEALS

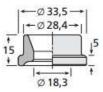




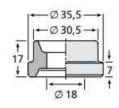


PS-2







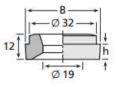


PS-3

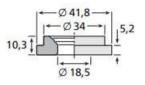
PS-5





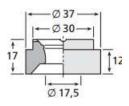




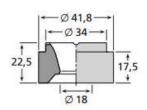


PS-6





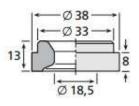
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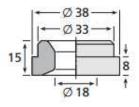
PS-7

PS-8





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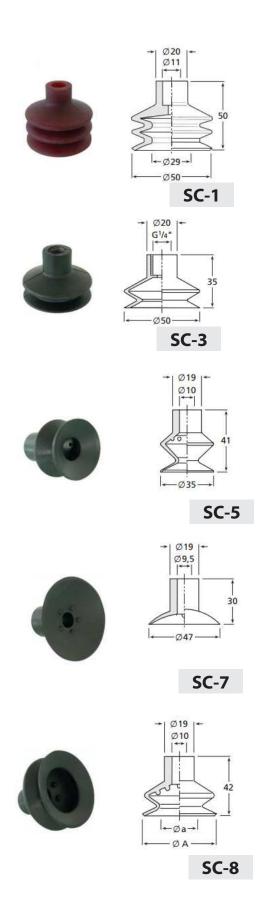


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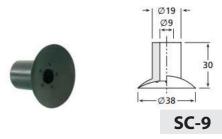
PS-10













Machine Reconditioning and Rebuilds







- · Repair or replace as necessary all conveyor guide rails.
- Replace all container wrap parts.
- Repair or replace as necessary conveyor sprockets, bearings, bushings, tabletop
- as necessary.
- Factory test of machine with all required change parts.
- Must pass all test procedures of Label Masters very strict quality control program.







CONVEYOR ROLLERS



Tapered conveyor rollers

We manufacture tapered rollers to suit an inside radius of either 500mm or 800mm. Both sizes can be assembled with a choice of bearing types to suit your requirements. Free running bearings are best suited to gravity conveyors, while precision bearings are usually fitted for continuous running applications such as grooved or sprocket driven rollers.

Features and options:

Free running option for gravity roller conveyors

All tapered conveyor rollers have a sealed bearing option for wash-down areas

50mm diameter base roller can be grooved for lineshaft conveyors

Single or double 14 tooth x 1/2" sprockets can be fitted (choice of steel or nylon sprockets)

Grade 316 stainless steel base roller tube and spindle options





CAP SORTER-ELEVATING PREFEEDER



CAP ELEVATING PREFEEDER: KE25-1



CAP SORTING KD25-4



CAP SORTING KD25-5



CAP SORTING: KD25-2



CAP SORTING: KD25-3



CAP SORTING: KD25-6



TABLE TAB CONVEYORS





TABLE TAB CONVEYORS





ROLLER CONVEYOR



KA27-1



KA27-2



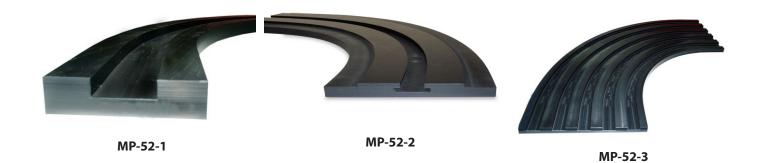
KA27-3

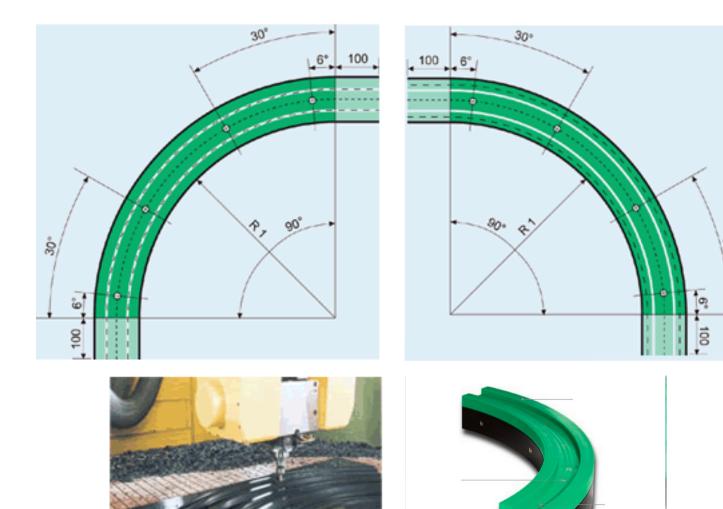
Roller Diameter	Shaft Diameter	Сар Туре
Ø 16	Ø6	Plastic
Ø 20	Ø8	Plastic
Ø 30	Ø 10	Plastic
Ø 30	Ø 10	S.Steel
Ø 40	Ø 10	Plastic
Ø 40	Ø 12	S.Steel
Ø 50	Ø 12	Plastic
Ø 50	Ø 12	S.Steel
Ø60	Ø12	Plastic
Ø60	Ø12	S.Steel
Ø70	Ø17	S.Steel
Ø80	Ø15	Plastic
Ø80	Ø17	S.Steel
Ø89	Ø20	Plastic
Ø89	Ø25	S.Steel
Ø108	Ø25	Plastic

- We make a wide range of Roller Conveyors classified as - Powered and non powered version conveyors using standard Precision bearings for heavy loads (250 kgs and above) and pressed bearings for lighter loads.
- Many combinations offered in terms of Roller Pitch, Roller Diameter, Roller Moc, between frame width.
 Rollers are spring loaded with Hex axle or round axle. Please ask for our detailed catalogue
- Roller conveyors consist of a series of rollers attached to a rigid, horizontal frame. Goods move over the top of the rollers from one point to another. Transported items generally have a flat base (pallets, containers, boxes, cartons). A choice between motorized and mechanical rollers is available. The application will determine the best configuration: gravity, curved or line shaft..



CONVEYOR GUIDE CURVE

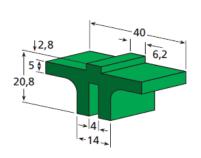




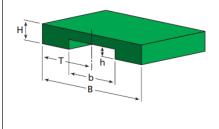
MAGNET CURVE



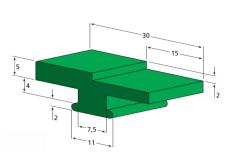
CONVEYOR GUIDE & WEAR STRIP



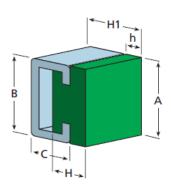
MP-57-1



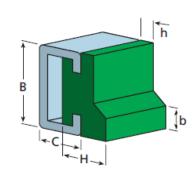
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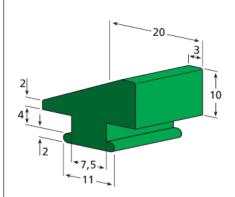
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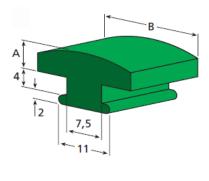
MP-57-4



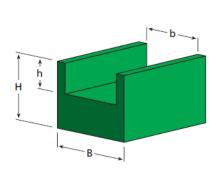
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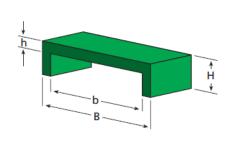
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MP-57-7



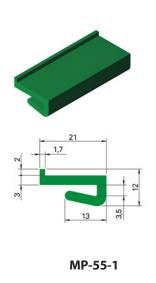
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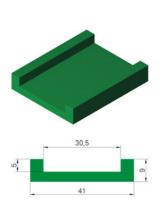


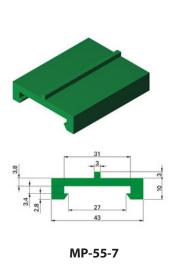
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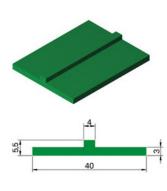
CONVEYOR GUIDE & WEAR STRIP

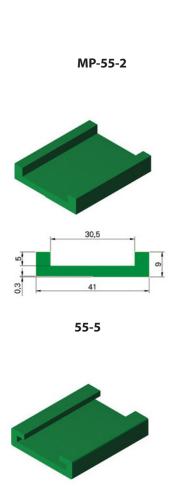


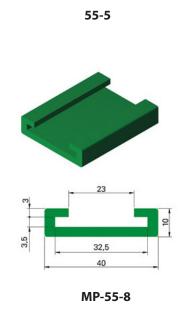


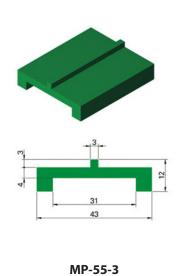


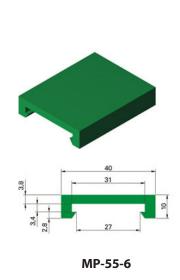
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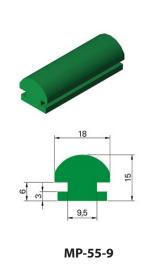






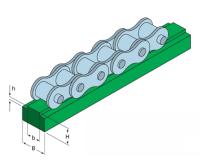








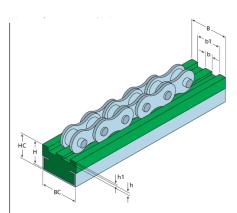
CONVEYOR GUIDE & WEAR STRIP



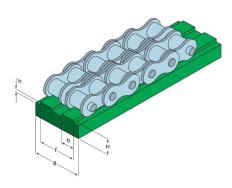
MP-56-1



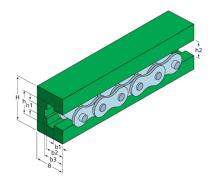
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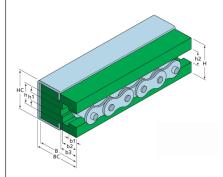
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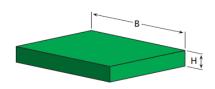
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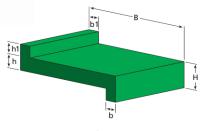
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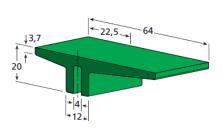
MP-56-6



MP-56-7



MP-56-8



MP-56-9

CHANGE PARTS & SPARE PARTS

MIEFE











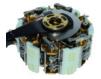












































































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