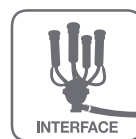




milkrite | InterPuls

Improving every farm we touch

Interface Product Guide



North America

September | **2019**



milkrite | InterPuls is a global leader providing complete milking point solutions to dairy farmers across the world with the aim of improving every farm it touches. milkrite | InterPuls is a division of Avon Rubber plc and has over 100 years of manufacturing experience in the dairy industry.

At milkrite | InterPuls, we support both businesses and farmers with new innovative products and services and continuous training activities. Together, with exceptional research and development, we are building the farm of the future. We provide intelligent systems where all the aspects of herd management and milking are integrated: constantly monitoring and controlling efficient milking. For more information about our complete milking point solutions, please visit our website

www.milkrite-interpuls.com.

Contents

Page No.



04 - 05. **ultraliner[®]**



06 - 07. **impulseclaw[®] 300**



08 - 09. **impulse[®]**



10 - 12. Tubing



13 - 14. Filters



15 - 16. Tubes, Jetters
and Gaskets



17 - 18. Cleaning Tools



19. Workwear



20. Equipment and Parts



21 - 22. Miscellaneous

ultraliner®

Product Range



STYLE NO.	COMPATIBLE WITH	SHELL
-----------	-----------------	-------

Bou-matic Compatible

B1U	R-1 & R1C	Stainless Shell
R1CU	Conewango IB-R1C	Stainless Shell
B2U	R-2, R-2B & R-2CS	Stainless Shell
B2VU	R-2, R-2B & R-2CV	Visible Shell
BM400M	Magnum 400M	Stainless Shell
B1ULT	R1C & R1D	Stainless Shell
B1FSLT	R1D	Stainless Shell
TLCB1	Triangular	Stainless Shell
TLCB2	Triangular	Visible Shell
TLCB2000	Triangular	Stainless Shell
SQBPX NEW	Ultraliner (Square)	Stainless Shell

Choreboy Compatible

L623N	12050, 12052	5 3/4" Light Weight
-------	--------------	---------------------

Dairymaster Compatible

DM916	916	Dairymaster S.S. Shell
-------	-----	------------------------

De Laval 06 Compatible

01U	01, 01M Standard Wall	06 Standard
01AU	01 Thin Wall	06 Standard
01BU	Conewango ID-01A	06 Standard
ID01A	Conewango ID-01A	06 Standard
JERSEY	For Jersey Herds	06 Standard
DL1U	D/L applications	06 Standard
DL2U	D/L applications	06 Standard
01	01 Standard Wall	06 Standard
01A	01 Thin Wall	06 Standard
05	06 Medium Bore	06 Standard
01ULT	High Capacity 01U	06 Standard
01AULT	High Capacity 01AU	06 Standard
08ULT	Super-Flo 08	06 Standard
08EULT	Conewango ID-08E	06 Standard
2100ULT	Alfa-Laval 2100 Harmony	06 Standard
SQ DPX NEW	Ultraliner (Square)	06 Standard
SQ DSMPX NEW	Ultraliner (Square)	06 Standard
SQ DPXCR NEW	Ultraliner (Square)	06 Standard

Packaging information: 25 bags of 4 liners or 100 bulk



STYLE NO.	COMPATIBLE WITH	SHELL
-----------	-----------------	-------

De Laval 06 Compatible

6100ULT	Cling-Soft 6100	06 Standard
DWCLT	WC-01	06 Standard
TLCD1	Triangular	06 Standard
TLCD2000	Triangular	06 Standard
TLCD2000NC	Triangular, extra cut reinforcement on tube	06 Standard
TLCDH2000	Triangular For Harmony Claws	06 Standard

GEA Compatible

DWCLT	4012-7025-000 On Inflation	Small GEA Shell Only
GT3	WS-SS-T3	Small GEA Shell Only
01U	4012-7025-000 On Inflation	Small GEA Shell Only
DL2U	4012-0241-086 On Inflation	Small GEA Shell Only
01BU	4012-7025-000 On Inflation	Small GEA Shell Only
004U	4021-0241-004 On Inflation	Bio Milker Shell Only
JFLU	10049	Jet-Flo
JF50U	10050, 10051	Jet-Flo
JF48	10048	Jet-Flo
FDU	10057, 10100	Continental/Narrow Vacuum Saver
ASM	Maes A-S Medium	C Shell
CD	10052 Cushion Dome	C Shell
JFSULT	10080 & 10081	Jet-Flo
JFHULT	10048, 10050, 10051	Jet-Flo
JF60ULT	10060	Jet-Flo
JF62ULT	10062	Jet-Flo
TLCS1	Triangular	Jet-Flo
TLCSB2000	Triangular	Jet-Flo

Universal Compatible

282U	282	Visible Shell
IU282	Conewango IU-282	Visible Shell
6RU	6R	2MS Stainless Shell
282	Narrow bore, standard design	Visible Shell
283	Narrow bore, very soft mouth	Visible Shell
303	Medium bore	Visible Shell
204	F/C 4, 204	Sta-Rite Stainless Shell
20303	303 Medium Bore	Visible Shell
6M	6M Medium	2MS Stainless Shell
282ULT	282	Visible Shell
TLCU1	281 & 282	Visible Shell

Nu Pulse Compatible

NP16	NuPulse Super	Standard
------	---------------	----------

Packaging information: 25 bags of 4 liners or 100 bulk

impulseclaw[®] 300

MILKRITE REFERENCE	VENTED	ANG/STR	PULSATION	BACKFLUSH
-----------------------	--------	---------	-----------	-----------

Gea Bracket

WITH SHUT-OFF				
IPCLAW035	NO	ANGLED	SIDE TO SIDE	NO
WITHOUT SHUT-OFF				
IPCLAW034	NO	ANGLED	FRONT TO BACK	NO
IPCLAW036	NO	ANGLED	SIDE TO SIDE	NO
IPCLAW038	NO	ANGLED	FRONT TO BACK	YES
IPCLAW040	NO	ANGLED	SIDE TO SIDE	YES
IPCLAW225	YES	ANGLED	FRONT TO BACK	NO
IPCLAW227	YES	ANGLED	SIDE TO SIDE	NO
IPCLAW228	YES	ANGLED	FRONT TO BACK	YES
IPCLAW229	YES	ANGLED	SIDE TO SIDE	YES



All claw configurations are made to order

All claw configurations have 13mm milk nipples at a 45 degree angle and have the capacity to hold 300cc

All claw configurations include either a GEA, Fullwood, InterPuls or Gascoigne Melotte compatible bracket with an ACR attachment

Please speak to your dealer or regional sales manager to ensure you have the right claw configuration.



impulseclaw® 300

- Lightweight
- Ergonomic and unique design making it easy to hold
- The Radel® material makes the claw highly impact resistant
- Ideally spaced nipples for optimum cluster position and balance
- 360° Milk flow visibility



ITEM NO.	TYPE	DESCRIPTION	CASE
----------	------	-------------	------

impulseclaw® 300 Spare Parts

203171-01	LID – 13MM – ANGLE CUT – BENT TIP - NON VENTED	REPLACEMENT LID - NON VENTED	EACH
203490-01	LID – 13MM – ANGLE CUT – BENT TIP - VENTED	REPLACEMENT LID - VENTED	EACH
203175-01	BOWL WITHOUT SHUT OFF	REPLACEMENT BOWL WITHOUT SHUT OFF VALVE	EACH
203176-01	BOWL WITH SHUT OFF	REPLACEMENT BOWL WITH SHUT OFF VALVE	EACH
203180-01	COACH BOLT – M6 X 120MM	M6 X 120MM COACH STYLE BOLT	EACH
203181-01	HEX BOLT – M6 X 120MM	M6 X 120MM HEX STYLE BOLT	EACH
203182-01	CLAMP NUT	REPLACEMENT CLAMP NUT	EACH
203183-01	BUMP STOP	REPLACEMENT BUMP STOP	EACH
203184-01	MANIFOLD- FRONT TO BACK	REPLACEMENT AIR FORK - FRONT TO BACK PULSATION	EACH
203185-01	MANIFOLD- SIDE TO SIDE	REPLACEMENT AIR FORK - SIDE TO BACK PULSATION	EACH
203186-01	CLAMP PLATE	REPLACEMENT STAINLESS STEEL CLAMP PLATE USED WITHOUT ACR (BACKFLUSH)	EACH
203187-01	CLAMP PLATE - BACK FLUSH	REPLACEMENT STAINLESS STEEL CLAMP PLATE USED WITH ACR (BACKFLUSH)	EACH
201406-01	SHUT OFF CAP 1530016	REPLACEMENT SHUT OFF CAP	EACH
201407-01	SHUT OFF SPIGOT 2030038	REPLACEMENT SHUT OFF SPIGOT	EACH
203188-01	VALVE LOCK	REPLACEMENT SHUT OFF VALVE LOCK	EACH
203189-01	ACR BRACKET GEA	REPLACEMENT STAINLESS STEEL AUTOMATIC CLUSTER REMOVER BRACKET	EACH
203299-01	ACR BRACKET GASCOIGNE MELOTTE	REPLACEMENT STAINLESS STEEL AUTOMATIC CLUSTER REMOVER BRACKET	EACH
203298-01	ACR BRACKET INTERPULS	REPLACEMENT STAINLESS STEEL AUTOMATIC CLUSTER REMOVER BRACKET	EACH
203297-01	ACR BRACKET FULLWOOD	REPLACEMENT STAINLESS STEEL AUTOMATIC CLUSTER REMOVER BRACKET	EACH
203244-01	SEALS SERVICE KIT	CONTAINS OUTER SEAL, GASKET AND INNER SEAL	EACH

Products are sold singularly

impulse®

Product Range

ITEM NO.	SHELL TYPE	DESCRIPTION
----------	------------	-------------

Impulse Triangular Inflations

IP1	Blue, Impact Resistant	Narrow bore. Single piece, high-capacity milk tube.
IP2	Blue, Impact Resistant	Narrow bore single piece, longer life.
IP3	Blue, Impact Resistant	Slightly larger bore and mouth than the IP1. Single piece, high-capacity milk tube.
IP3LM	Blue, Impact Resistant	Slightly wider bore and larger mouth. Less restrictive milking.
IP3LMSC	Blue, Impact Resistant	Slightly larger bore and wider mouth. Shortened vacuum chamber in head of liner.
IP3LMNC	Blue, Impact Resistant	Slightly larger bore and mouth, cut resistant milk tube.
IP3WB	Blue, Impact Resistant	Slightly wider bore. Narrower head, fits GEA wash block.
IP3WBNC	Blue, Impact Resistant	Slightly wider bore. Narrower head, fits GEA wash block. Cut resistant milk tube.
IP3WBFSNC	Blue, Impact Resistant	Slightly wider bore, Narrower head, fits GEA wash block, larger diameter milk tube end, with cut resistant design.
IP3LMWBFS	Blue, Impact Resistant	Slightly larger bore and mouth, fits GEA type wash block, larger diameter milk tube for high capacity claws.
IP4LM	Blue, Impact Resistant	Slightly larger bore and mouth, longer life.
IP4LMNC	Blue, impact resistant	Slightly larger, longer life, cut resistant milk tube.
IP4LMFS	Blue, Impact Resistant	Slightly larger bore and mouth, longer life, larger diameter milk tube for high capacity claws.
IP4LMWBNC	Blue, Impact Resistant	Slightly larger bore and mouth, longer life, cut resistant milk tube, fits GEA type wash block.
IP4LMSB	Blue, Impact Resistant	Slightly larger bore and mouth, fits Surge Jet-Flo wash block.
IP4LMWB	Blue, Impact Resistant	Slightly larger bore and mouth, fits GEA type wash block.

Packaging information: Impulse liners are sold in bulk cases of 100 or bulk 1/2 cases of 48

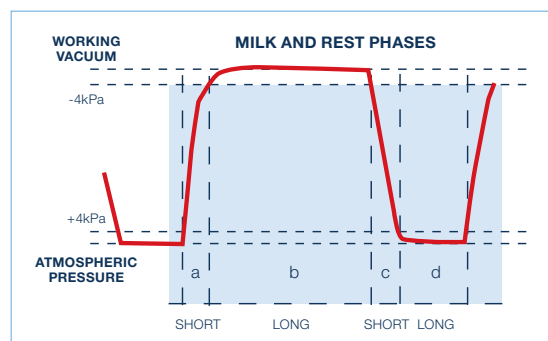


ITEM NO.	SHELL TYPE	DESCRIPTION
----------	------------	-------------

Impulse Silicone Inflation Assemblies

IPS SV ASSEMBLY	Blue, Impact Resistant	Assembled Inflation, Shell, Stainless Weight, Vented Connector.
IPS SN ASSEMBLY	Blue, Impact Resistant	Assembled Inflation, Shell, Stainless Weight, Non-Vented Connector.
IPS PV ASSEMBLY	Blue, Impact Resistant	Assembled Inflation, Shell, Plastic Weight, Vented Connector.
IPS PN ASSEMBLY	Blue, Impact Resistant	Assembled Inflation, Shell, Plastic Weight, Non-Vented Connector.
IPSLM SV ASSEMBLY	Blue, Impact Resistant	Inflation, shell, stainless weight, vented connector. Slightly wider bore and larger mouth. Less restrictive milking.
IPSLM SN ASSEMBLY	Blue, Impact Resistant	Inflation, shell, stainless weight, non-vented connector. Slightly wider bore and larger mouth. Less restrictive milking.
IPSLM PV ASSEMBLY	Blue, Impact Resistant	Inflation, shell, plastic weight, vented connector. Slightly wider bore and larger mouth. Less restrictive milking.
IPSLM PN ASSEMBLY	Blue, Impact Resistant	Inflation, shell, plastic weight, non-vented connector. Slightly wider bore and larger mouth. Less restrictive milking.

Packaging information: Impulse liners are sold in bulk cases of 100 or bulk 1/2 cases of 48



- ◆ Gentle massage on the cows teat
- ◆ Better grip to the teat
- ◆ Fewer slips, squeals and squawks
- ◆ Lighter weight clusters
- ◆ Shorter A and C phases to increase milk and rest phases
- ◆ Light weight & shell combinations for less stress on the teat



impulse®

Product Range



ITEM NO.	TYPE	DESCRIPTION	CASE
----------	------	-------------	------

Impulse Shells & Components

IP20-AIR SHELL	BLUE PLASTIC SHELL BODY (Triangular interior)	Blue Plastic Shell Body Only	Each
IP20-AIR STEEL WEIGHT	SS WEIGHT	Stainless Steel Weight	Each
IP20-AIR PLASTIC WEIGHT	P WEIGHT	Plastic (light) Weight	Each
IP JC2	IMPULSE JETTER W/ FIRMER UPPER CUP (IP WC Type)	Open Top, grooved, (with stem)	Each
IP JC5	IMPULSE WASH CUP	DELAVAL Candle stick Style wash cup fits Impulse WB style liners	Each
IP WC	IMPULSE WASH CUP (1 15/16" for BM Rotary Tray)	Open Top, grooved (without stem)	Each
IP WS WC	IMPULSE WASH CUP FOR GEA MANIFOLD	Open Top, grooved (without stem)	Each

De Laval Compatible Shells

06 SHELL	DE LAVAL COMPATIBLE - 06 Type	Rolled Top S.S. 1-Pc.	Each
7006	BLACK PLASTIC SHELL- 06 Type	Light weight plastic shell	Each

EZ 03 Milking System

EZ03	EZ	One-Piece 03 Type Liner With Ring	100 Each Bulk
------	----	-----------------------------------	---------------

03 Stretch Liner Milking

03S	SILENCER	03S Tapered 5/8" for DL 03 Shell or BM Visi Shell	200 Each
03RU	ROULETTE	03RU Tapered 5/8" for DL 03 Shell or BM Visi Shell	200 Each
SC300	Standard	Soft Sani-Cup Standard for De Laval 03 Shell	200 Each
SC300U	Ultracap	Soft Sani-Cup ULTRACAP for De Laval 03 Shell	200 Each

Inflation Spacer Donut

RWEIGHT	INFLATION SPACER DONUT	Keeps Shell Away From Udder	Each
---------	------------------------	-----------------------------	------

Milk Tube Extensions

7400	MILK-TUBE EXTENSION	Stainless Steel	Pair
------	---------------------	-----------------	------

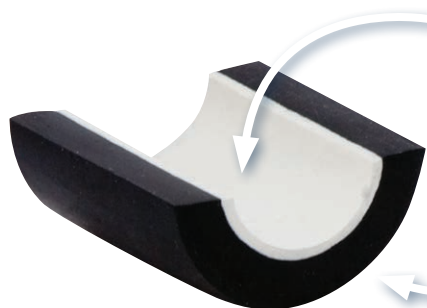
Miscellaneous

7800	Pluggit, Inflation Shut-off Plug	Fits All Inflations	20 Each
7370	Duck Bill. Rubber Drain Valve	For Jetters	100 Each
7814	Filter Retainer Gaskets, Holds Filter and Spring Together	Fits Over Spring	20 Each
7815		Fits Inside Spring	20 Each
7758	Inlet Closures, Covers Entire Nipple End	9/16" I.D. for 5/8" Inlets	20 Each
7734		11/16" I.D. for 3/4" Inlets	20 Each
7200	Inlet Closures, Diverter Valve	2"	Each



Dairy Tubing

ultraclean[®] Product Range



The inner white layer of a special thermoplastic vulcanizate (TPV) rubber has **superb hygienic properties** and is resistant to butterfat and acids. Butterfat cannot pass through this layer, so the tube stays clean.

The black rubber outer provides high **durability** and **flexibility** and resists ozone cracking commonly seen in dairy tubes.



HI-TECH MANUFACTURING

- ◆ Helps maintain milk quality
- ◆ Resists the butterfats in the milk
- ◆ Resists cracking
- ◆ Long lasting

ITEM NO.	SIZE	TYPE	CASE	UNIT
Ultraclean Milk Tubing				
6505	5/8" I.D. x 65'	ULTRACLEAN	1	Each
M14AV003UZ	15.5mm x 20m	ULTRACLEAN	1	Each
6511	3/4" I.D. x 65'	ULTRACLEAN	1	Each

Ultraclean Shaped Milk Tubing

M04DL005UZ	15.5mm ID x 980mm Long	ULTRACLEAN SHAPED	1	Each
M04DL006UZ	20mm ID x 500mm Long	ULTRACLEAN SHAPED	1	Each

Silicone Product Range

ITEM NO.	SIZE	COLOR	CASE
Milkrite Silicone Tubing			
9042SC	3/4" I.D. x 100'	Clear	1
9052SC	7/8" I.D. x 100'	Clear	1
9032SCTW	5/8" i.d x 100	Clear	1



Dairy Tubing

Blue Line Rubber

Product Range



ITEM NO.	SIZE	TYPE/COMPATIBLE	CASE	UNIT
Blue Line Rubber Milk Hoses				
7512	1/2" I.D. x 50'	Coiled	3	Pkg./1
7501	9/16" x 7/32" x 50'	Coiled	2	Pkg./1
7504	5/8" x 7/32" x 9'	Coiled	10	Pkg./1
7505	5/8" x 7/32" x 50'	Coiled	2	Pkg./1
7506	5/8" x 13/64" x 50'	Coiled	2	Pkg./1
7511	3/4" x 7/32" x 50'	Coiled	2	Pkg./1
7519	7/8" x 7/32" x 50'	Coiled	2	Pkg./1
M12AV024XZ	7"	Air Tube	(bulk each)	Pkg./1
M12AV026XZ	7"	Air Tube	(bulk each)	Pkg./1

Different sizes of Blue Line rubber tubing can be combined to achieve the 500' quantity level.

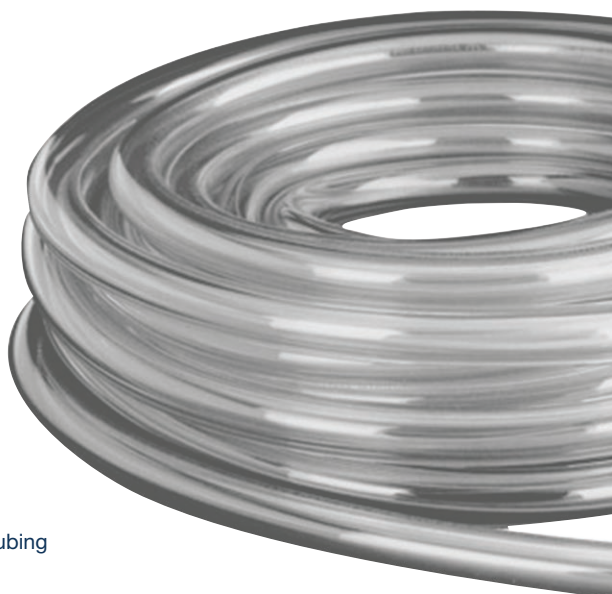
Blue Line Short Rubber Air Tubes - Extruded

7520	1/4" I.D. x 9"	Bou-Matic	20	Pkg./24
M12AV025XZ*	9/32" I.D. x 8"	DeLaval & Others	20	Pkg./20

Dairy Tubing

Transflow Plastic

Product Range



Lightweight and flexible!

This Lightweight, flexible plastic tubing that meets all FDA and 3-A standards. Easy-to-handle tubing for milk tubes and stanchion hoses. Easy to clean. Durable; won't age, flake, or check.

ITEM NO.	SIZE	PACKAGING	CASE	UNIT
----------	------	-----------	------	------

Transflow Plastic Milk (M-34R) Tubing*

8002	7/16" I.D. x 100'	Box	1	Each
8012	1/2" I.D. x 100'	Box	1	Each
8022	9/16" I.D. x 100'	Box	1	Each
8023	9/16" I.D. x 500'	Reel	1	Each
8032	5/8" I.D. x 100'	Box	1	Each
8033	5/8" I.D. x 500'	Reel	1	Each
8042	3/4" I.D. x 100'	Box	1	Each
8052	7/8" I.D. x 100'	Box	1	Each
8062	1" I.D. x 100'	Box	1	Each
8072	1 1/2" I.D. x 60'	Box	1	Each

Transflow Clear Plastic Vacuum (A-24) Tubing*

8202	1/4" I.D. x 100'	Box	1	Each
8212	9/32" I.D. x 100'	Box	1	Each
8221	3/8" I.D. x 100' Black	Box	1	Each
8222	3/8" I.D. x 100'	Box	1	Each
8232	7/16" I.D. x 100'	Box	1	Each
8242	1/2" I.D. x 100'	Box	1	Each
8312	1/4" Twin x 100'	Box	1	Each
8302	9/32" Twin x 100'	Box	1	Each
8332	9/32" Twin x 500'	Reel	1	Each
8322	3/8" Twin x 100'	Box	1	Each

Different sizes of plastic tubing can be combined to achieve the 500' quantity level.

Transflow Short Plastic Air Tubes

8400	9/32" I.D. x 9"	Box	100	Each
8600	9/32" I.D. x 8"	Box	100	Each
8500	1/4" I.D. x 7"	Box	100	Each



Milk Filters

Product Range

Strong, Clean and Made to Perform!

The non-woven fibers of ULTRACLEAN filters are resin bonded to perform under pressure... withstanding even the toughest use conditions. ULTRACLEAN filters are not only strong, they also provide maximum sediment retention. In fact, ULTRACLEAN filters stop particulate matter as small as 35 to 50 microns, or about the width of a human hair! And with fast wet-out and fast flow... ULTRACLEAN filters really perform. ULTRACLEAN filters will help today's milking systems operate at peak efficiency.

- ◆ Fast flow
- ◆ Superior wet strength
- ◆ Easy to install
- ◆ Fast wet-out
- ◆ Economical
- ◆ Excellent sediment retention



Milk Filters

ITEM NO.	SIZE	UNIT
Ultraclean Filters - Socks		
480U	4 7/8" x 33 1/2"	50/Box - 9 Boxes/Case
760U	2" x 24"	100/Box - 6 Boxes/Case
770U	2 1/4" x 24"	100/Box - 6 Boxes/Case
720U	3" x 23 3/8"	100/Box - 6 Boxes/Case
Ultraclean Filters - Tubes		
470U	4 7/8" x 17"	50/Box - 10 Boxes/Case
380U	4 7/8" x 33 1/2"	50/Box - 9 Boxes/Case
390U	4 7/8" x 36"	50/Box - 9 Boxes/Case

ULTRACLEAN filters can be combined with inflations to attain quantity case levels.

ULTRACLEAN filters can be combined with KenAG filters to attain 25 cases for a free-freight direct shipment (except in AZ,CA,ID,MT,NV,OR,UT,WA,WY).

ITEM NO.	SIZE	DESCRIPTION	UNIT
----------	------	-------------	------

Kenag Filters - Disks

D110	6 1/2"	Non-Gauze Disks	100/Box - 36 Boxes/Case
D506	4 9/16"	In-Line Disks	100/Box - 36 Boxes/Case

Kenag Filters - Tubes

D547	4 7/8" x 17"	Break Proof Tubes	50/Box - 10 Boxes/Case
D538	4 7/8" x 33 1/2"		50/Box - 9 Boxes/Case
D539	4 7/8" x 36"		50/Box - 9 Boxes/Case

Kenag Filters - Socks

D548	4 7/8" x 33 1/2"	Break Proof Socks For Moderate to High Pressure Pipeline Systems	50/Box - 9 Boxes/Case
D549	4 7/8" x 36"		50/Box - 9 Boxes/Case
D576	2" x 24"		100/Box - 6 Boxes/Case
D577	2 1/4" x 24"		100/Box - 6 Boxes/Case
D572	3" x 23 3/8"		100/Box - 6 Boxes/Case
D579	2 1/4" x 12"		100/Box - 12 Boxes/Case
D584	2 1/4" x 12"	Ultra Flow Socks	100/Box - 12 Boxes/Case
D550 *	2 1/4" x 5 1/2"	Pre-Filter (Defoaming) Socks	100/Box - 12 Boxes/Case
D570	3 1/2" x 14"		100/Box - 12 Boxes/Case

Kenag Filters - Pipeline Inserts

D773	3"	Sani Guard Inserts	100/Bag - 10 Bags/Case
------	----	--------------------	------------------------

Kenag Filters - Filter Rolls

D609	12" x 200'	Filter Rolls - Non Gauze	1 Roll/Box - 6 Boxes/Case
------	------------	--------------------------	---------------------------

Different KenAG filters can be combined to attain the 10 case pricing level. (* Special orders only)

ITEM NO.	SIZE	UNIT
----------	------	------

Tuffy Filters - Socks

4175	3" x 23 1/2"	100/Box - 5 Boxes/Case
4225	3 1/4" x 14"	50/Box - 9 Boxes/Case
4231	3 1/4" x 12" - Flannel	50/Box - 9 Boxes/Case
4197	4 7/8" x 17"	50/Box - 9 Boxes/Case
4190	4 7/8" x 28"	50/Box - 9 Boxes/Case
4192	4 7/8" x 33 1/2"	50/Box - 9 Boxes/Case
4307	5" x 17"	50/Box - 9 Boxes/Case

Tuffy Filters - Sleeves

4196	4 7/8" x 17"	50/Box - 9 Boxes/Case
4643	4 7/8" x 33 1/2"	50/Box - 9 Boxes/Case
4605	4 7/8" x 36"	50/Box - 9 Boxes/Case
4603	3 5/16" x 22 1/4"	100/Box - 5 Boxes/Case

Tuffy Filters - Rolls

5224	12" x 200'	6/Case
5236	18" x 200'	6/Case



Tubes, Jetters and Gaskets

Product Range



Rubber Tubes

ITEM NO.	SIZE	COMPATIBLE WITH	CASE
----------	------	-----------------	------

Molded Short Air Tubes (1 case contains 5 cartons of 100)

1031	3/16" I.D. x 8"	Fits SURGE	Pkg/8, (12 bags/box) 500 Each
1027	1/4" I.D. x 6 1/2"	Fits UNIVERSAL, CHORE-BOY	Pkg/8, (12 bags/box) 500 Each
1028	1/4" I.D. x 7 1/2"	Fits BOU-MATIC	Pkg/8, (12 bags/box) 500 Each
1030	1/4" I.D. x 9"	Fits BOU-MATIC	Pkg/8, (12 bags/box) 500 Each
1033	9/32" I.D. x 7 1/2"	Fits DE LAVAL, NU PULSE	Pkg/8, (12 bags/box) 500 Each
1034	9/32" I.D. x 9"	Fits DE LAVAL	Pkg/8, (12 bags/box) 500 Each

Molded Short Milk Tubes (1 case contains 5 cartons of 100)

1020	7/16" I.D. x 5 1/4"	Plain Style	Pkg/8, (12 bags/box) 500 Each
1020U	7/16" I.D. x 5 1/4"	ULTRA Style	Pkg/8, (12 bags/box) 500 Each
MT80	.337" I.D. x 5.5" long	ULTRA Style	500 Each
MT90	.337" I.D. x 7.0" long		500 Each
MT100	.405" I.D. x 5.5" long		500 Each
O4TS	1/2" I.D. x 5"	Large ULTRA Style	500 Each

Jetter and Wash Cups

ITEM NO.	COMPATIBLE WITH	DESCRIPTION	CASE
Jetter Cups			
7322	BOU-MATIC	Open Cup Design 2 1/4" (groove in tube for Tee assbly)	100 Each
7330	SURGE, UNIVERSAL	Open Cup Design	100 Each
7340	BOU-MATIC	Flat Top Design 1 9/16"	100 Each
7350	DE LAVAL	Flat Top Design 1 3/8"	100 Each
7350G	DeLaval / GEA / Imp.	Jetter Cup – Flat Top – 1 3/8", Grooved Milk Tube	100 Each
7360	OTHERS (Fits Stretch Liners)	Flat Top Design 1 1/2"	100 Each
IPJC2	IMPULSE only	Open top, grooved, with stem, (IP WC upper cup)	100 Each

Wash Cups

7310	DE LAVAL Manifolds	Standard Size	48 Each
7311	DE LAVAL Manifolds	Large ULTRA Size	48 Each
7312	DE LAVAL Candle Stick Style	Medium Size- 1 15/16"	50 Each
7313	DE LAVAL Candle Stick Style	High Profile Design, fits Impulse & Others	100 Each
7315	GEA Manifolds	Open cup for GEA Manifold & Jet Flo Shells	100 Each
7316	GERMANIA / DELAVAL Tray	Flat Top Design 1 1/2" (no stem)	100 Each
IPWC	IMPULSE	Open cup 1 15/16" for BM rot. trays (grooved, no stem)	100 Each
IPWSWC	IMPULSE	Open cup for GEA Manifold & Impulse Liners	100 Each
IPJC5	IMPULSE	DE LAVAL Candle Stick Style wash cup, fits Impulse WB style liners	100 Each

Gaskets

ITEM NO.	COMPATIBLE WITH	DESCRIPTION	CASE
Pipeline Gaskets			
6015	Clamp Type For Stainless Steel Pipelines	1 1/2" - SURGE TYPE	25 Each
6020		2" - SURGE TYPE	25 Each
6115		1 1/2" TRI-CLOVER TYPE	25 Each
6120		2" TRI-CLOVER TYPE	25 Each
6125		2 1/2" TRI-CLOVER TYPE	25 Each
6130		3" TRI-CLOVER TYPE	25 Each
6315	For Glass Pipelines	1 1/2" EXCEPT SURGE	25 Each
6320		2" EXCEPT SURGE	25 Each

Pail Gaskets

1041	DE LAVAL COMPATIBLE	Newer 06409 6 1/4" x 7 31/32" x 1/4"	25 Pkg/1 25 Each
1047	GEA COMPATIBLE	Suspended 10455 6 3/8" x 7 7/8" x 3/16"	25 Pkg/1 25 Each
1044	UNIVERSAL COMPATIBLE	Newer 122 6 3/4" x 7 7/8" x 5/16"	25 Pkg/1 25 Each



Cleaning Tools

Product Range



Sparta

ITEM NO.	DESCRIPTION	UNIT
Sparta General Clean-Up & Scrub Brushes		
45 (4054000)	Hercules Tynex Clean-up Brush, Gong Type	Each
44X (4053400)	Foam Block 8" Hand Scrub, Gong Type	Each
48X (4054104)	Plastic Clean-up Scrub	Each
2044X (4050300)	Hand Scrub 20" Brush	Each
2045 (4050000)	Hercules Long Handle Tynex Brush	Each
356PB (4004200)	Large Tank Tynex Brush	Each
358PB (4004000)	Regular Tank Tynex Brush	Each

Sparta Broom & Floor Scrubs

38X (4042304)	"Hi-Lo" Floor Scrubber	Each
3210 (4044000)	Plastic Fiber 10" Floor Scrubber	Each
01116 (4061500)	Barn & Street Plastic 16" Broom	Each
08124 (4062600)	Heavy Duty Garage 24" Broom	Each

Sparta Miscellaneous

777 (4005075)	Truck & Wall Green Nylon Brush	Each
---------------	--------------------------------	------

Sparta

ITEM NO.	DESCRIPTION	UNIT
Sparta Handles		
01660 (4022500)	Fiberglass Handle 60" Threaded	Each
01760 (4026200)	Wood Handle 60" Tapered End	Each
01860 (4026700)	Wood Handle 60" Threaded End, 1 1/8"	Each
02060 (4526700)	Wood Handle 60" Threaded Metal Tip End	Each
02148T (4023300)	Plastic Handle 48" Threaded	Each
02160T (4023200)	Plastic Handle 60" Threaded	Each

Please note that handles 60" or longer will incur additional freight charges

Sparta Claw, Inflation, Bottle & Valve Brushes

10S (4137300)	Double End Claw Brush 1"	Each
1010 (4000102)	Large Bottle & Valve Brush	Each
125N (4137600)	Single End Claw 11/16" Brush	Each
120N (4124000)	Single End Claw 3/8" Brush	Each
359PH (4125500)	Valve Outlet Brush	Each
337S1 (4018002)	Valve & Fitting 1" Brush	Each
337S1.5 (4018102)	Valve & Fitting 1.5" Brush	Each
337S2 (4018202)	Valve & Fitting 2" Brush	Each
337S2.5 (4018302)	Valve & Fitting 2.5" Brush	Each
337S3 (4106702)	Valve & Fitting 3" Brush	Each
66NPHQT (4046702)	Quart Bottle Brush	Each
63NPH1/2GAL (4046800)	1/2 Gallon Bottle Brush	Each
83NPHGAL (4046900)	Gallon Bottle Brush	Each

Nozzles | Sponges | Towels

ITEM NO.	DESCRIPTION	UNIT / CASE
Gilmour Nozzles & Accessories		
474	Large Poly Threaded Nozzle	Each
572	Large Chromed Zinc Nozzle (insulated grip)	Each
573	Large Metallized Zinc Nozzle	Each

3M Scotch-Brite Sponges & Pads

N86	Scotch-Brite Heavy Duty Scouring Pad	3/12Pkg/Case
N96	Scotch-Brite General Purpose Scouring Pad	3/20Pkg/Case
N84	Scotch-Brite Stainless Steel Scrubber	12/Case

Microfiber Towels

MTT12YS	Yellow Microfiber Towel	5/50pkg/Case
MTT12BS	Blue Microfiber Towel	5/50pkg/Case



Work Wear

Product Range



ITEM NO.	SIZES	DESCRIPTION	UNIT
----------	-------	-------------	------

Tingley Neoprene Boot

920	06 - 13	12-1/2" Neoprene Boot	Sold as a pair - 6 Pairs/Case
926	06 - 13	16" Neoprene Boot	Sold as a pair - 6 Pairs/Case

Servus Boots

75122	06 - 13	15" Grey Knee Boot	Sold as a pair - 6 Pairs/Case
-------	---------	--------------------	-------------------------------

Servus Insoles

28114	06 - 13	Wool Felt Insole	Sold as pair
-------	---------	------------------	--------------

Work Aprons

NY18M	One Size	Yellow Neoprene	Each
HB18M	One Size	Black HYCAR	Each
HW18M	One Size	White HYCAR	Each
P6512	One Size	Clear PVC	Each
A601EB	One Size	Nylon Blue Neoprene	Each

Equipment and Parts

Product Range



ITEM NO.	DESCRIPTION	UNIT
----------	-------------	------

Sentinel Vacuum Controllers

MARK II	Vacuum Controller Mark II	Each
MODEL-350	Vacuum Controller Model-350	Each

Peacekeepers

462-200	Mark I / Mark II PeaceKeeper	Each
462-4	PeaceKeeper Filter	Each
462-5-350*	PeaceKeeper 462-350 Isolator	Each

Sentinel Model-350 Components

348-9*	Model-350 Diaphragm Assembly	Each
348-11*	Model-350 Dome	Each
348-12*	Model-350 Air Filter Gauge	Each
348-14	Model-350 S.S. Adjusting Wrench	Each
348-17*	Model-350 Safety Valve	Each
348-23	Model-350 Spring Guide	Each
348-24*	Model-350 Damping Collar Complete	Each
348-25	Model-350 Damping Collar Spring	Each
348-26*	Model-350 Damping Collar Retainer	Each
348-28	Model-350 Flange Screws (8-32 X 5/8)	Each
348-33	Model-350 Filter Replacement Cartridge	Each
348-35	Model-350 Aneroid Assembly Complete	Each
348-36*	Model-350 Top Dome Filter Complete	Each

* Special order only

Sentinel Mark II Components

406-11	Mark II Dome Regular Diaphragm Assembly	Each
406-14	Mark II Rolling Seal	Each
406-21	Mark II Air Filter	Each
406-22	Mark II Top Dome Filter	Each
406-33*	Mark II Flange Assembly	Each

* Special order only

Hudson Valve Water Level Controller

V1	Hudson Valve	Each
P05	Diaphragm	Each
P07	Float complete with shut-off pad	Each

Fogmaster Pow-R-Jet Mechanical Fogger

6309	FOGMASTER Pow-R-Jet 6309	Each
------	--------------------------	------



Miscellaneous

Product Range



ITEM NO.	TYPE	DESCRIPTION	UNIT
----------	------	-------------	------

Ozzie Leg Bands

LEGBAND-BE	Blue	Velcro Leg Band	10/bag
LEGBAND-GR	Green	Velcro Leg Band	10/bag
LEGBAND-OR	Orange	Velcro Leg Band	10/bag
LEGBAND-RD	Red	Velcro Leg Band	10/bag
LEGBAND-WH	White	Velcro Leg Band	10/bag
LEGBAND-YW	Yellow	Velcro Leg Band	10/bag
LEGBAND-N-GR	Neon Green	Velcro Leg Band	10/bag
LEGBAND-N-OR	Neon Orange	Velcro Leg Band	10/bag
LEGBAND-N-PK	Neon Pink	Velcro Leg Band	10/bag
LEGBAND-N-YW	Neon Yellow	Velcro Leg Band	10/bag

Bock's Multi-Loc

2731-BE	Blue	Multi-Loc Leg Band	Each
2731-GR	Green	Multi-Loc Leg Band	Each
2731-OR	Orange	Multi-Loc Leg Band	Each
2731-RD	Red	Multi-Loc Leg Band	Each
2731-WH	White	Multi-Loc Leg Band	Each
2731-YW	Yellow	Multi-Loc Leg Band	Each

Kenag Udder Cream

D806*	28 oz Jar	Udder Cream	12 Jars/Case
D807	4 1/2 lb Pail		6 Pails/Case
D805*	14 oz Jar		12 Jars/Case

* Special order only

Haynes Lubri-Film

HLFS	6 - 11.25 oz cans/cs	Spray	Case
HLF-T4	12 - 4 oz tubes/cs	Tube	Case

Cow Kick Stop

210060	NO KICK Clamp	Clamp	Each
210070	Component	Rubber Tip Replacement	Each
210080	Component	Spring Replacement	Each

Ozland Split-Gard Safety Hobbles

HOBBLES		Split-Gard Safety Hobbles	Pair
---------	--	---------------------------	------

Pulsator Repair Kit

7832		Pulsator Repair Kit	Each
------	--	---------------------	------

Notes

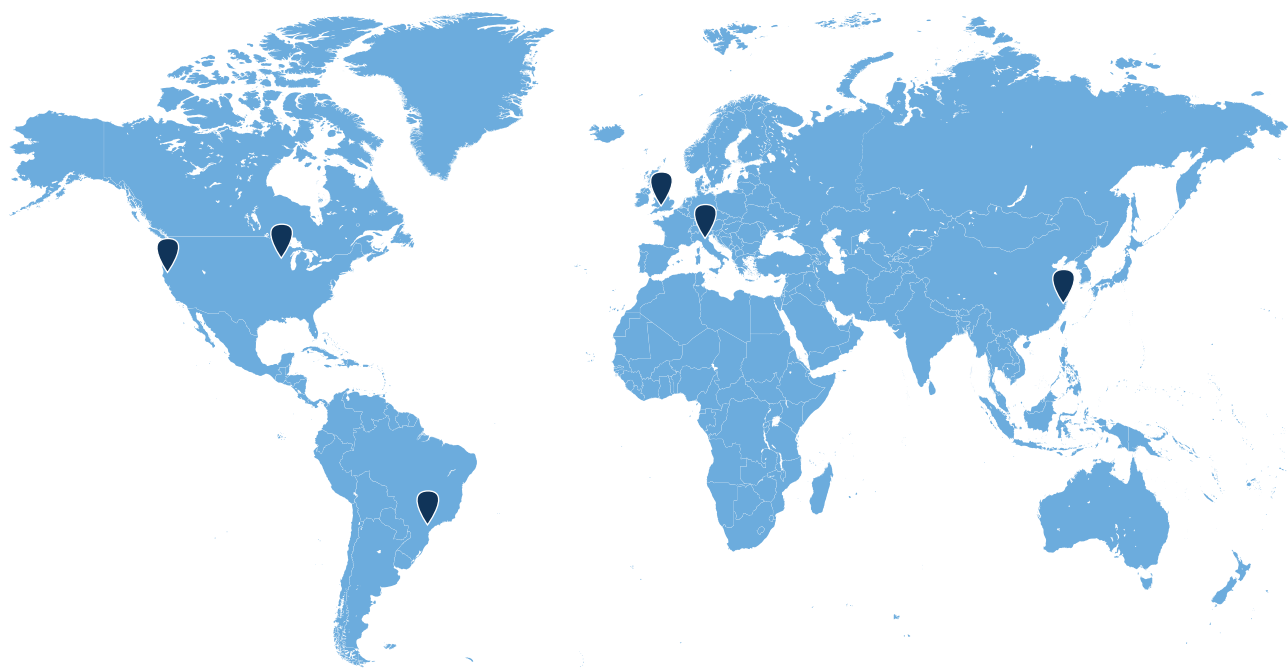


Notes

INFLATION CHANGE FORMULA

Most U.S. inflations have a recommended use life of 1,200 individual cow milkings.

$$\frac{(\text{Recommended Inflation Use Life}) \times (\text{Number of Milking Units})}{(\text{Milkings per Day}) \times (\text{Herd Size Being Milked})} = \text{Days}$$



USA

milkrite | InterPuls USA- East
110 Lincoln Street / PO Box 9 /
Johnson Creek / Wisconsin /
53038-0009 / USA
Tel: +1 920 699 2721
Fax: +1 920 699 2344

milkrite | InterPuls USA- West
4824 Enterprise Way / Modesto /
California / 95356 / USA
Tel: +1 209 545 0198
Fax: +1 209 545 0272

EUROPE

milkrite | InterPuls UK
Hampton Park West / Semington Road /
Melksham / Wiltshire / SN12 6NB / UK
Tel: +44 (0) 1225 896 811
Fax: +44 (0) 1225 896 307

milkrite | InterPuls Europe
Via F. Maritano, 11 /
42020 Albinea RE / Italy
Tel: +39 0522 347 511
Fax: +39 0522 348 516

CHINA

milkrite | InterPuls
International Trading Co Ltd.
Building 9 / No.199 / Zhongchuan Road / Jiading
Shanghai / China / 201814
Tel: +86 21 22060366
Fax: +86 21 22060369

SOUTH AMERICA

milkrite | InterPuls
Rua José Antonio de Oliveira / 80
Jardim das Araucárias
Castro-PR
Brazil
CEP 84174-620
Tel: +55 42 3233 9950



www.milkrite-interpuls.com



References to other manufacturers by their company names, trademarks or product references are for product identification purposes and are used only to indicate the intended purpose of milkrite | InterPuls products and their compatibility with the equipment of those manufacturers.

The milkrite | InterPuls name and logo are the registered trademarks of the Avon Rubber p.l.c. group of companies.
Avon Rubber p.l.c. Registered in England with number 32965 with its registered office at Hampton Park West, Semington Road, Melksham, Wiltshire, SN12 6NB, UK.
Avon Rubber p.l.c. All rights reserved.