



iFLEXLINERS

THE LINER RANGE

Milfos offers a complete and modern liner range for the essential connection between your cow and milking machine. Each liner has been carefully designed to take advantage of many years of progressive trials and development.

Your careful selection will ensure that the right liner offers you the best milking performance possible. Each liner is produced to exacting dimensional and quality standards.

The iFLEX synthetic compound offers responsiveness and durability with minimal fat absorption. Combine iFLEX with the latest dimensional parameters, Milfos liners offer excellent performance.

THE RANGE CONSISTS OF THREE SERIES:




- The Milfos Original 10 Series designed to suit Milfos cluster assemblies with a unique tailpiece design that really "shuts off" when applying the cluster.
- The Milfos Premier 20 Series designed to suit a wide range of cluster assemblies with nipple entries of both 8 and 10mm, swept, straight or cropped.
- The Milfos Retro 50 Series designed to suit specific applications where generic liners will not suit the purpose. Each liner has proven performance and offers value for money.



KEY FEATURES

- Options for small, medium and large teat sizes
- Suits a wide range of teatcups and nipple entry sizes
- Pliable mouthpiece and firm collar to minimize cup slip
- Tapered bore with slim wall for positive response to pulsation
- Clearly marked 'anti twist' indicators to ensure correct alignment
- Reinforced tail piece with protection area to minimize impact damage

iFLEXLINERS – HOW TO FIND THE MOST APPROPRIATE LINERS FOR YOUR SYSTEM

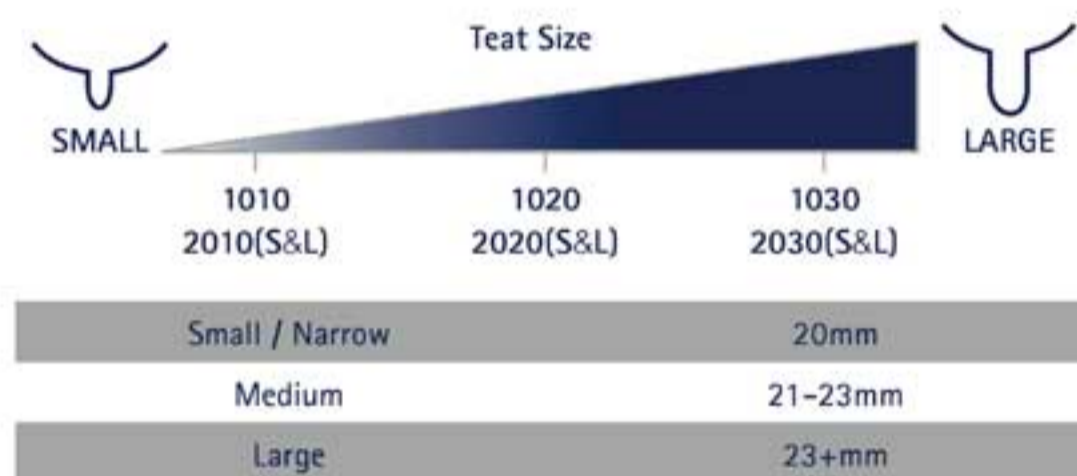
| | | Teat Size | | | Claw Type | Claw Nipple Type | | | Claw Nipple Size | | Teat Cup Size |
|---|-------|-----------|--------|-------|---------------------------|------------------|---------|-------|------------------|-------|--------------------|
| | | small | medium | large | | straight | cropped | swept | small | large | |
|  Milfos original 10 Series | 1010 | ■ | | | Milfos iC275 iC330 | ■ | | ■ | | ■ | 155 x 18mm |
| | 1020 | | ■ | | Milfos iC275 iC330 | ■ | | ■ | | ■ | 155 x 18mm |
| | 1030 | | | ■ | Milfos iC275 iC330 | ■ | | ■ | | ■ | 155 x 18mm |
|  Milfos premier 20 Series | 2010S | ■ | | | All Claws | ■ | ■ | ■ | ■ | | 150-155 x 17-19mm |
| | 2010L | ■ | | | All Claws | ■ | ■ | ■ | | ■ | 150-155 x 17-19mm |
| | 2020S | | ■ | | All Claws | ■ | ■ | ■ | ■ | | 150-155 x 17-19mm |
| | 2020L | | ■ | | All Claws | ■ | ■ | ■ | | ■ | 150-155 x 17-19mm |
| | 2030S | | | ■ | All Claws | ■ | ■ | ■ | ■ | | 150-155 x 17-19mm |
| | 2030L | | | ■ | All Claws | ■ | ■ | ■ | | ■ | 150-155 x 17-19mm |
|  Milfos retro 50 Series | 5010 | | | ■ | All Claws | ■ | ■ | ■ | ■ | | 140-155 x 19-20mm |
| | 5020 | | | ■ | All Claws | ■ | ■ | ■ | | ■ | 150-155 x 17-19mm |
| | 5030 | | | ■ | Westfalia type | ■ | ■ | ■ | | ■ | 147 x 27mm |
| | AL1U | | | ■ | All Claws | ■ | ■ | ■ | ■ | | 150-155 x 17-19mm |
| | AL9U | ■ | | | Delaval type 350 / 360 | | Flanged | | Flanged | | 140 x 20mm Plastic |
| | AL36U | ■ | | | Delaval type 350 / 360 | | Flanged | | Flanged | | 140 x 20mm S/S |



LINER REPLACEMENT CALCULATOR - DAYS TO REPLACEMENT (BASED ON 2 MILKINGS PER DAY)

| | | NUMBER OF COWS | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|----|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|--|
| | | 100 | 120 | 150 | 180 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 600 | 700 | 800 | 900 | 1000 | 1200 | 1400 | 1600 | 1800 | 2000 | |
| NUMBER OF MILKING CLUSTERS | 14 | 175 | 146 | 117 | 97 | 88 | 70 | 58 | | | | | | | | | | | | | | | |
| | 16 | 200 | 167 | 133 | 111 | 100 | 80 | 67 | 57 | | | | | | | | | | | | | | |
| | 18 | 225 | 188 | 150 | 125 | 113 | 90 | 75 | 64 | 56 | | | | | | | | | | | | | |
| | 20 | 250 | 208 | 167 | 139 | 125 | 100 | 83 | 71 | 63 | 56 | | | | | | | | | | | | |
| | 22 | 275 | 229 | 183 | 153 | 138 | 110 | 92 | 79 | 69 | 61 | 55 | | | | | | | | | | | |
| | 24 | 300 | 250 | 200 | 167 | 150 | 120 | 100 | 86 | 75 | 67 | 60 | 50 | | | | | | | | | | |
| | 26 | 325 | 271 | 217 | 181 | 163 | 130 | 108 | 93 | 81 | 72 | 65 | 54 | 46 | | | | | | | | | |
| | 28 | | 292 | 233 | 194 | 175 | 140 | 117 | 100 | 88 | 78 | 70 | 58 | 50 | 44 | | | | | | | | |
| | 30 | | 313 | 250 | 208 | 188 | 150 | 125 | 107 | 94 | 83 | 75 | 63 | 54 | 47 | 42 | | | | | | | |
| | 32 | | 333 | 267 | 222 | 200 | 160 | 133 | 114 | 100 | 89 | 80 | 67 | 57 | 50 | 44 | 40 | | | | | | |
| | 34 | | | 283 | 236 | 213 | 170 | 142 | 121 | 106 | 94 | 85 | 71 | 61 | 53 | 47 | 43 | 35 | | | | | |
| | 36 | | | 300 | 250 | 225 | 180 | 150 | 129 | 113 | 100 | 90 | 75 | 64 | 56 | 50 | 45 | 38 | 32 | | | | |
| | 38 | | | | 264 | 238 | 190 | 158 | 136 | 119 | 106 | 95 | 79 | 68 | 59 | 53 | 48 | 40 | 34 | 30 | | | |
| | 40 | | | | | 250 | 200 | 167 | 143 | 125 | 111 | 100 | 83 | 71 | 63 | 56 | 50 | 42 | 36 | 31 | 28 | | |
| | 42 | | | | | 263 | 210 | 175 | 150 | 131 | 117 | 105 | 88 | 75 | 66 | 58 | 53 | 44 | 38 | 33 | 29 | 26 | |
| | 44 | | | | | | 220 | 183 | 157 | 138 | 122 | 110 | 92 | 79 | 69 | 61 | 55 | 46 | 39 | 34 | 31 | 28 | |
| | 50 | | | | | | | 208 | 179 | 156 | 139 | 125 | 104 | 89 | 78 | 69 | 63 | 52 | 45 | 39 | 35 | 31 | |
| 60 | | | | | | | | | 188 | 167 | 150 | 125 | 107 | 94 | 83 | 75 | 63 | 54 | 47 | 42 | 38 | | |
| 70 | | | | | | | | | | 219 | 194 | 175 | 146 | 125 | 109 | 97 | 88 | 73 | 63 | 55 | 49 | 44 | |
| 80 | | | | | | | | | | | 250 | 222 | 200 | 167 | 143 | 125 | 111 | 100 | 83 | 71 | 63 | 50 | |

MILKING OUT PERFORMANCE



TENDENCY TO SLIP

