

INDUSTRIAL HOSES

GO TO:

COMPRESSED AIR & GAS

WATER & LIQUIDS

HOT WATER & STEAM

FOOD & BEVERAGE

ACIDS, CHEMICALS & MULTIPURPOSE

PETROLEUM PRODUCTS

MATERIAL HANDLING

FRAS

DUCTING & VENTILATION

071EH

OXYGEN/ACETYLENE TWIN WELDING 12 BAR (180 PSI)

Application: Oxygen/acetylene twin welding hose.

Temperature Range: -25°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 071EH-005 | 5 | 12 | 0.280 | 180 | 50 |

ALFAGOMMA

132AE

COMPRESSED AIR 80 BAR (1200 PSI) - HIGH TEMPERATURE STEEL BRAIDED

Application: High pressure compressed air designed for heavy duty mine and quarry applications where long service and maximum safety is required.

Temperature Range: -40°C +120°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 132AE-051 | 51 | 67 | 2.620 | 1200 | 255 |

ALFAGOMMA

142AK

COMPRESSED AIR 40 BAR (600 PSI) - HIGH TEMPERATURE STEEL BRAIDED

Application: High pressure compressed air for heavy duty mine and quarry applications where long service and maximum safety is required.

Temperature Range: -40°C +120°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 142AK-051 | 51 | 64 | 1.910 | 600 | 255 |
| 142AK-076 | 76 | 90 | 3.270 | 600 | 380 |
| 142AK-102 | 102 | 116 | 4.100 | 600 | 816 |

ALFAGOMMA

151AA

COMPRESSED AIR 20 BAR (300 PSI) - HEAVY DUTY MINING

Application: Compressed air designed for heavy duty mining applications.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 151AA-013 | 13 | 22 | 0.420 | 300 | |
| 151AA-019 | 19 | 31 | 0.560 | 300 | |
| 151AA-025 | 25 | 37 | 0.690 | 300 | |
| 151AA-051 | 51 | 67 | 1.720 | 300 | |

ALFAGOMMA

151AK

COMPRESSED AIR 20 BAR (300 PSI) - HEAVY DUTY MINING

Application: Compressed air designed for heavy duty mining applications.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 151AK-013 | 13 | 22 | 0.420 | 300 | |
| 151AK-019 | 19 | 31 | 0.560 | 300 | |
| 151AK-025 | 25 | 37 | 0.690 | 300 | |

ALFAGOMMA

155AA

COMPRESSED AIR 20 BAR (300 PSI) - HEAVY DUTY

Application: Compressed air designed for heavy duty applications.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 155AA-019 | 19 | 29 | 0.520 | 300 | |
| 155AA-025 | 25 | 35 | 0.650 | 300 | |
| 155AA-032 | 32 | 44 | 0.870 | 300 | |
| 155AA-038 | 38 | 50 | 1.010 | 300 | |
| 155AA-051 | 51 | 65 | 1.250 | 300 | |
| 155AA-063 | 63 | 79 | 2.260 | 300 | |
| 155AA-076 | 76 | 92 | 2.770 | 300 | |
| 155AA-102 | 102 | 118 | 3.610 | 300 | |

ALFAGOMMA

155AK

COMPRESSED AIR 20 BAR (300 PSI) - HEAVY DUTY

Application: Compressed air designed for heavy duty applications.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 155AK-025 | 25 | 35 | 0.650 | 300 | |
| 155AK-032 | 32 | 44 | 0.870 | 300 | |
| 155AK-038 | 38 | 50 | 1.010 | 300 | |
| 155AK-051 | 51 | 65 | 1.250 | 300 | |

ALFAGOMMA

175AK

COMPRESSED AIR 20 BAR (300 PSI) - EXTRUDED RUBBER

Application: Compressed air for general applications.

Temperature Range: -25°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 175AK-019 | 19 | 29 | 0.590 | 300 | |
| 175AK-025 | 25 | 35 | 0.810 | 300 | |

ALFAGOMMA

185AK

COMPRESSED AIR 20 BAR (300 SPI) – SYNTHETIC RUBBER

Application: Compressed air designed for heavy duty applications.

Temperature Range: -10°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 185AK-013 | 13 | 21 | 0.325 | 300 | 104 |
| 185AK-019 | 19 | 28 | 0.460 | 300 | 152 |
| 185AK-025 | 25 | 35 | 0.645 | 300 | 200 |

 **ALFAGOMMA**

191AK

COMPRESSED AIR 20 BAR (300 PSI) - PVC - AS/NZS 2554/B

Application: Compressed air and general industrial applications. Also suitable for crop spraying of fertilizers, pesticides and weed-killers.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 191AK-010 | 10 | 16 | 0.170 | 300 | 80 |
| 191AK-013 | 13 | 19 | 0.205 | 300 | 104 |
| 191AK-019 | 19 | 27 | 0.370 | 300 | 152 |
| 191AK-025 | 25 | 34 | 0.525 | 300 | 200 |

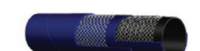
 **ALFAGOMMA**

902AE

HOT AIR BLOWER 10 BAR (150 PSI) - HARD WALL

Application: Hot air connection from volumetric compressor to bulk food / material road tanker. Special lightweight and flexible construction.

Temperature Range: -40°C +180°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 902AE-076 | 76 | 90 | 2.310 | 150 | 228 |


 **ALFAGOMMA**

202AA

GENERAL PURPOSE SUCTION & DELIVERY 10 BAR (150 PSI)

Application: Water suction and delivery. Also suitable for mild chemicals and fertilizers in general industrial and agricultural applications.

Temperature Range: -40°C +100°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 202AA-025 | 25 | 36 | 0.700 | 150 | 50 |
| 202AA-032 | 32 | 43 | 0.860 | 150 | 64 |
| 202AA-038 | 38 | 49 | 1.000 | 150 | 76 |
| 202AA-051 | 51 | 62 | 1.300 | 150 | 102 |
| 202AA-063 | 63 | 76 | 2.010 | 150 | 189 |
| 202AA-076 | 76 | 89 | 2.390 | 150 | 228 |
| 202AA-102 | 102 | 116 | 3.300 | 150 | 306 |
| 202AA-127 | 127 | 143 | 4.730 | 150 | 508 |
| 202AA-152 | 152 | 168 | 5.330 | 150 | 608 |
| 202AA-203 | 203 | 221 | 9.880 | 150 | 812 |


ALFAGOMMA

221AA

WATER - SLURRY SUCTION & DELIVERY - CORRUGATED WITH SOFT ENDS

Application: Water and slurry suction and delivery. Special light weight and flexible construction for civil and mining pumping applications.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 221AA-102 | 102 | | 2.940 | 75 | 204 |
| 221AA-152 | 152 | | 4.650 | 45 | 304 |
| 221AA-203 | 203 | | 6.370 | 45 | 406 |
| 221AA-254 | 254 | | 12.600 | 45 | 508 |
| 221AA-305 | 305 | | 14.300 | 45 | 610 |


ALFAGOMMA

253AA

WATER DELIVERY 10 BAR (150 PSI) - LAYFLAT

Application: Water delivery in irrigation and general industrial applications.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 253AA-090 | 90 | 100 | 1.720 | 150 | |
| 253AA-152 | 152 | 164 | 3.370 | 150 | |
| 253AA-203 | 203 | 217 | 4.810 | 150 | |


ALFAGOMMA

254AA

WATER DELIVERY 10 BAR (150 PSI)

Application: Water delivery in irrigation and general industrial applications.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 254AA-019 | 19 | 27 | 0.380 | 150 | |
| 254AA-025 | 25 | 33 | 0.490 | 150 | |
| 254AA-032 | 32 | 42 | 0.790 | 150 | |
| 254AA-038 | 38 | 48 | 0.920 | 150 | |
| 254AA-051 | 51 | 61 | 1.210 | 150 | |
| 254AA-063 | 63 | 75 | 1.630 | 150 | |
| 254AA-076 | 76 | 88 | 2.220 | 150 | |
| 254AA-102 | 102 | 114 | 3.000 | 150 | |


ALFAGOMMA

266LL

MARINE SANITARY HOSE - PVC

Application: Sanitary hose for marine installations.

Temperature Range: -5°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 266LL-019 | 19 | | 0.300 | 120 | 75 |
| 266LL-025 | 25 | | 0.380 | 120 | 120 |
| 266LL-038 | 38 | | 0.580 | 90 | 170 |


ALFAGOMMA

267BE

WATER - SLURRY SUCTION & DELIVERY - PVC - MEDIUM DUTY SUPER ELASTIC

Application: Water suction and delivery. Special construction for slurry tankers. Good flexibility at low temperature.

Temperature Range: -20°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 267BE-025 | 25 | | 0.415 | 100 | 100 |
| 267BE-032 | 32 | | 0.605 | 100 | 128 |
| 267BE-038 | 38 | | 0.705 | 100 | 152 |
| 267BE-051 | 51 | | 1.000 | 75 | 204 |
| 267BE-063 | 63 | | 1.340 | 75 | 252 |
| 267BE-076 | 76 | | 1.750 | 75 | 304 |
| 267BE-102 | 102 | | 2.700 | 60 | 408 |
| 267BE-127 | 127 | | 3.800 | 60 | 508 |
| 267BE-152 | 152 | | 4.850 | 45 | 608 |

ALFAGOMMA

268BL

WATER - ABRASIVE SLURRY SUCTION & DELIVERY - PVC HEAVY DUTY

Application: Heavy duty water suction and delivery. Also suitable for abrasive slurry transfer.

Temperature Range: -5°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|------------|---------------|---------------|----------------|-------------------------|-------------------|
| 268BL-0253 | 25 | 32 | 0.520 | 100 | 150 |
| 268BL-032 | 32 | 39 | 0.650 | 90 | 192 |
| 268BL-038 | 38 | 46 | 0.760 | 90 | 228 |
| 268BL-051 | 51 | 61 | 1.100 | 75 | 306 |
| 268BL-063 | 63 | 74 | 1.550 | 60 | 378 |
| 268BL-076 | 76 | 88 | 1.900 | 60 | 456 |
| 268BL-102 | 102 | 116 | 3.200 | 45 | 612 |
| 268BL-152 | 152 | 169 | 6.000 | 30 | 912 |

ALFAGOMMA

279AA

LAY FLAT - HEAVY DUTY - SYNTHETIC RUBBER

Application: Layflat water discharge for heavy duty applications. Specially designed for pump discharge including light slurry, liquid fertilizer and irrigation.

Temperature Range: -20°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 279AA-051 | 51 | 58 | 0.470 | 150 | |
| 279AA-076 | 76 | 85 | 0.700 | 150 | |
| 279AA-102 | 102 | 110 | 1.150 | 150 | |
| 279AA-152 | 152 | 160 | 1.800 | 150 | |
| 279AA-203 | 203 | 212 | 2.400 | 150 | |

ALFAGOMMA

27WAA

MINE DEWATERING - EPDM/PU - LAYFLAT

Application: Layflat water discharge for heavy duty applications. Specially designed for mine and construction site dewatering. Excellent chemical and end load resistance.

Temperature Range: -45°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 27WAA-154 | 154 | 160 | 1.800 | 218 | |
| 27WAA-206 | 206 | 212 | 3.400 | 203 | |

ALFAGOMMA

286EE

SUNNY WATER DELIVERY - PVC - LAYFLAT - STANDARD DUTY

Application: Layflat water delivery for temporary supply and drainage, trickle, drip and sprinkler irrigation. Specially designed for minimal expansion and elongation to eliminate snaking under pressure.

Temperature Range: -10°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 286EE-026 | 26 | 29 | 0.165 | 100 | |
| 286EE-033 | 33 | 36 | 0.200 | 100 | |
| 286EE-041 | 41 | 44 | 0.205 | 75 | |
| 286EE-053 | 53 | 56 | 0.270 | 65 | |
| 286EE-066 | 66 | 69 | 0.380 | 60 | |
| 286EE-078 | 78 | 81 | 0.530 | 60 | |
| 286EE-104 | 104 | 108 | 0.705 | 60 | |
| 286EE-155 | 155 | 159 | 1.175 | 45 | |
| 286EE-207 | 207 | 212 | 1.785 | 45 | |
| 286EE-257 | 257 | 262 | 2.650 | 36 | |
| 286EE-308 | 308 | 313 | 2.910 | 30 | |

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288HH

SUNNY WATER DELIVERY - PVC - LAYFLAT - HEAVY DUTY

Application: Layflat water delivery for industrial dewatering, low tensile loading travelling irrigators and sprinkler irrigation. Specially designed for minimal expansion and elongation to eliminate snaking under pressure.

Temperature Range: -10°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 288HH-040 | 40 | 44 | 0.290 | 150 | |
| 288HH-053 | 53 | 57 | 0.420 | 150 | |
| 288HH-066 | 66 | 70 | 0.540 | 150 | |
| 288HH-079 | 79 | 83 | 0.660 | 130 | |
| 288HH-104 | 104 | 109 | 1.000 | 130 | |
| 288HH-155 | 155 | 161 | 1.680 | 100 | |
| 288HH-207 | 207 | 213 | 2.200 | 75 | |

ALFAGOMMA

340AH

STEAM 18 BAR (270 PSI) - STEEL BRAIDED

Application: Saturated and superheated steam

Temperature Range: -40°C +220°C Intermittent to +232°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 340AH-013 | 13 | 23 | 0.400 | 270 | 130 |
| 340AH-019 | 19 | 31 | 0.740 | 270 | 190 |
| 340AH-025 | 25 | 38 | 0.900 | 270 | 250 |
| 340AH-032 | 32 | 46 | 1.190 | 270 | 320 |
| 340AH-038 | 38 | 52 | 1.340 | 270 | 380 |
| 340AH-051 | 51 | 67 | 2.130 | 270 | 510 |

ALFAGOMMA

350AA

STEAM 6 BAR (90 PSI) HOT WATER 15 BAR (225 PSI)

Application: Saturated steam and hot water delivery in general industrial applications.

Temperature Range: Water -40°C +120°C
Steam -40°C +165°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 350AA-019 | 19 | 29 | 0.470 | 90/225 | |
| 350AA-038 | 38 | 52 | 1.110 | 90/225 | |
| 350AA-051 | 51 | 67 | 1.710 | 90/225 | |

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350LE

STEAM 6 BAR (90 PSI) HOT WATER 15 BAR (225 PSI)

Application: Saturated steam and hot water delivery in general industrial applications. Specially designed for wash down use in the food and dairy industry. Also suitable for liquid food and alcoholic beverages.

Temperature Range: Water -40°C +120°C
Steam -40°C +165°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 350LE-013 | 13 | 23 | 0.360 | 90/225 | |
| 350LE-019 | 19 | 31 | 0.590 | 90/225 | |
| 350LE-025 | 25 | 37 | 0.740 | 90/225 | |

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350LL

STEAM 6 BAR (90 PSI) HOT WATER 15 BAR (225 PSI)

Application: Saturated steam and hot water delivery in general industrial applications. Specially designed for wash down use in the food and dairy industry. Also suitable for liquid food and alcoholic beverages.

Temperature Range: Water -40°C +120°C
Steam -40°C +165°C+165°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 350LL-013 | 13 | 23 | 0.360 | 90/225 | |
| 350LL-019 | 19 | 31 | 0.590 | 90/225 | |
| 350LL-025 | 25 | 37 | 0.740 | 90/225 | |

ALFAGOMMA

352AA

RADIATOR 5 BAR (75 PSI)

Application: Radiator hose.

Temperature Range: -40°C +120°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 352AA-020 | 20 | 28 | 0.390 | 75 | |
| 352AA-022 | 22 | 30 | 0.420 | 75 | |
| 352AA-025 | 25 | 33 | 0.470 | 75 | |
| 352AA-028 | 28 | 36 | 0.510 | 75 | |
| 352AA-032 | 32 | 40 | 0.580 | 75 | |
| 352AA-035 | 35 | 43 | 0.620 | 75 | |
| 352AA-038 | 38 | 48 | 0.860 | 75 | |
| 352AA-040 | 40 | 50 | 0.890 | 75 | |
| 352AA-045 | 45 | 55 | 0.990 | 75 | |
| 352AA-048 | 48 | 58 | 1.050 | 75 | |
| 352AA-051 | 51 | 61 | 1.120 | 75 | |
| 352AA-057 | 57 | 67 | 1.230 | 75 | |
| 352AA-060 | 60 | 70 | 1.290 | 75 | |
| 352AA-063 | 63 | 73 | 1.350 | 75 | |
| 352AA-070 | 70 | 80 | 1.450 | 75 | |
| 352AA-076 | 76 | 86 | 1.560 | 75 | |
| 352AA-080 | 80 | 90 | 1.640 | 75 | |
| 352AA-090 | 90 | 102 | 2.030 | 75 | |
| 352AA-102 | 102 | 114 | 2.270 | 75 | |

ALFAGOMMA

375AA

HOT WATER - CAR HEATER 10 BAR (150 PSI)

Application: General purpose hot water. Specially designed for automotive systems.

Temperature Range: -35°C +100°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 375AA-010 | 10 | 17 | 0.195 | 100 | |
| 375AA-013 | 13 | 19 | 0.235 | 130 | |
| 375AA-016 | 16 | 22 | 0.280 | 160 | |
| 375AA-019 | 19 | 27 | 0.445 | 190 | |
| 375AA-025 | 25 | 33 | 0.570 | 250 | |


ALFAGOMMA

400LE

MULTIPURPOSE FOOD SUCTION & DELIVERY 10 BAR (150 PSI) - FDA

Application: Liquid fat food and alcoholic beverages suction and delivery max 75% ABV. Sterilise with 130°C steam for 30 minutes or with 5% soda solution.

Temperature Range: -30°C +110°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 400LE-025 | 25 | 36 | 0.690 | 150 | 50 |
| 400LE-032 | 32 | 43 | 1.000 | 150 | 64 |
| 400LE-038 | 38 | 49 | 0.980 | 150 | 76 |
| 400LE-051 | 51 | 63 | 1.270 | 150 | 102 |
| 400LE-076 | 76 | 89 | 2.400 | 150 | 152 |
| 400LE-102 | 102 | 116 | 3.380 | 150 | 204 |

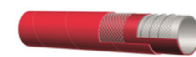
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404LH

LIQUID FOOD SUCTION & DELIVERY CIP 10 BAR (150 PSI) - FDA

Application: Liquid food and alcoholic beverages CIP applications max 50% ABV. Sterilise with 110°C steam for 10 minutes or with 5% soda solution.

Temperature Range: -30°C +110°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 404LH-025 | 25 | 36 | 0.690 | 150 | 75 |
| 404LH-038 | 38 | 49 | 0.980 | 150 | 114 |
| 404LH-051 | 51 | 63 | 1.620 | 150 | 153 |
| 404LH-076 | 76 | 89 | 2.550 | 150 | 228 |
| 404LH-102 | 102 | 116 | 3.540 | 150 | 306 |


ALFAGOMMA

405LE

LIQUID FOOD SUCTION & DELIVERY 10 BAR (150 PSI) - FDA

Application: Liquid fat food and alcoholic beverages suction and delivery max 75% ABV. Sterilise with 130°C steam for 30 minutes or with 5% soda solution.

Temperature Range: -30°C +100°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 405LE-019 | 19 | 31 | 0.730 | 150 | 57 |
| 405LE-06 | 63 | 75 | 2.140 | 150 | 189 |
| 405LE-152 | 152 | 170 | 7.360 | 150 | 608 |


ALFAGOMMA

410LE

ALCOHOLIC BEVERAGES SUCTION & DELIVERY 16 BAR (240 PSI) CRUSH RESISTANT

Application: Liquid food and alcoholic beverages suction and delivery max 95% ABV. Special crush resistant construction. Sterilise with 130°C steam for 30 minutes or with 5% soda solution.

Temperature Range: -30°C +108°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 410LE-025 | 25 | 37 | 0.870 | 240 | 100 |
| 410LE-038 | 38 | 52 | 1.470 | 240 | 152 |
| 410LE-051 | 51 | 65 | 1.900 | 240 | 204 |
| 410LE-076 | 76 | 92 | 3.210 | 240 | 304 |


ALFAGOMMA

418LE

FOOD TANKER SUCTION & DELIVERY 10 BAR (150 PSI) HARD WALL CRUSH RESISTANT

Application: Liquid food and alcoholic beverages suction and delivery max 50% ABV. Special crush resistant construction for food tanker applications. Sterilise with 110°C steam for 10 minutes or with 5% soda solution.

Temperature Range: -40 °C +80 °C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 418LE-025 | 25 | 37 | 0.900 | 150 | 75 |
| 418LE-038 | 38 | 52 | 1.020 | 150 | 114 |
| 418LE-051 | 51 | 64 | 1.310 | 150 | 153 |
| 418LE-076 | 76 | 92 | 2.630 | 150 | 228 |


ALFAGOMMA

452LH

LIQUID FOOD DELIVERY 10 BAR (150 PSI) - FDA

Application: Liquid food and alcoholic beverages delivery max 50% ABV. Sterilise with 110°C steam for 30 minutes or with 5% soda solution.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 452LH-038 | 38 | 50 | 1.080 | 150 | |
| 452LH-051 | 51 | 65 | 1.690 | 150 | |
| 452LH-076 | 76 | 92 | 2.810 | 150 | |

ALFAGOMMA

4680H

LIQUID FOOD SUCTION & DELIVERY - PVC HEAVY DUTY

Application: Liquid food and alcoholic beverages suction and delivery max 20% ABV. Sterilise with 5% soda solution.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 4680H-025 | 25 | | 0.405 | 100 | 125 |
| 4680H-032 | 32 | | 0.530 | 100 | 160 |
| 4680H-038 | 38 | | 0.745 | 100 | 190 |
| 4680H-051 | 51 | | 1.015 | 100 | 255 |
| 4680H-063 | 63 | | 1.525 | 90 | 315 |
| 4680H-076 | 76 | | 1.930 | 75 | 380 |
| 4680H-102 | 102 | | 3.555 | 60 | 510 |

ALFAGOMMA

47200

LIQUID FOOD SUCTION & DELIVERY - PVC GENERAL PURPOSE

Application: General purpose Liquid food and alcoholic beverages suction and delivery max 20% ABV. Sterilise with 5% soda solution.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 47200-010 | 10 | 16 | 0.160 | 225 | 40 |
| 47200-013 | 13 | 19 | 0.195 | 100 | 52 |
| 47200-016 | 16 | 22 | 0.250 | 90 | 64 |
| 47200-020 | 20 | 27 | 0.330 | 75 | 80 |
| 47200-025 | 25 | 33 | 0.515 | 75 | 100 |
| 47200-032 | 32 | 40 | 0.650 | 60 | 128 |
| 47200-038 | 38 | 47 | 0.810 | 60 | 152 |
| 47200-051 | 51 | 61 | 1.230 | 45 | 204 |
| 47200-063 | 63 | 75 | 1.775 | 30 | 252 |
| 47200-076 | 76 | 90 | 2.350 | 30 | 304 |
| 47200-102 | 102 | 116 | 3.480 | 30 | 408 |
| 47200-152 | 152 | 172 | 7.200 | 30 | 608 |

ALFAGOMMA

49000

LIQUID FOOD/WATER DELIVERY - PVC GENERAL PURPOSE TUBING

Application: General purpose food quality tubing. Sterilise with 5% soda solution.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 49000-003 | 3 | 5 | 0.015 | | |
| 49000-005 | 5 | 8 | 0.040 | | |
| 49000-006 | 6 | 9 | 0.045 | | |
| 49000-008 | 8 | 12 | 0.070 | | |
| 49000-010 | 10 | 14 | 0.080 | | |
| 49000-012 | 12 | 16 | 0.110 | | |
| 49000-016 | 16 | 22 | 0.220 | | |
| 49000-020 | 20 | 26 | 0.265 | | |
| 49000-025 | 25 | 32 | 0.415 | | |

ALFAGOMMA

49200

LIQUID FOOD/WATER DELIVERY - PVC GENERAL PURPOSE

Application: General purpose food quality. Sterilise with 5% soda solution.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 49200-006 | 6 | 11 | 0.085 | 300 | |
| 49200-008 | 8 | 13 | 0.105 | 225 | |
| 49200-010 | 10 | 15 | 0.125 | 225 | |
| 49200-013 | 13 | 19 | 0.190 | 150 | |
| 49200-016 | 16 | 22 | 0.225 | 150 | |
| 49200-019 | 19 | 25 | 0.260 | 150 | |
| 49200-025 | 25 | 32 | 0.390 | 150 | |
| 49200-032 | 32 | 42 | 0.715 | 100 | |
| 49200-038 | 38 | 48 | 0.830 | 100 | |
| 49200-051 | 51 | 63 | 1.330 | 90 | |

ALFAGOMMA

760LA

BULK FOOD DELIVERY 5 BAR (75 PSI) - FDA

Application: Bulk food and materials delivery. Specially designed for grains, flours and plastic pellets transfer.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 760LA-102 | 102 | 120 | 3.170 | 75 | |

ALFAGOMMA

5090E

ACID - CHEMICAL SUCTION & DELIVERY 16 BAR (240 PSI) UHMWPE - FDA

Application: Acid and chemical suction and delivery. Suitable for 98% of existing chemicals. Food grade suitable for alcoholic beverages with max 95% ABV.

Temperature Range: -30°C +100°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 5090E-019 | 19 | 31 | 0.590 | 240 | 114 |
| 5090E-025 | 25 | 37 | 0.730 | 240 | 150 |
| 5090E-032 | 32 | 44 | 0.880 | 240 | 192 |
| 5090E-038 | 38 | 50 | 1.010 | 240 | 228 |
| 5090E-051 | 51 | 63 | 1.340 | 240 | 300 |
| 5090E-063 | 63 | 77 | 2.090 | 240 | 378 |
| 5090E-076 | 76 | 92 | 2.840 | 240 | 450 |
| 5090E-102 | 102 | 118 | 3.870 | 240 | 600 |

ALFAGOMMA

591AE

CROP SPRAYING 40 BAR (600 PSI) - PVC

Application: Crop spraying of fertilizers, pesticides and weed-killers.

Temperature Range: -5°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 591AE-008 | 8 | 14 | 0.135 | 730 | 64 |
| 591AE-010 | 10 | 16 | 0.160 | 730 | 80 |
| 591AE-013 | 13 | 20 | 0.225 | 600 | 104 |
| 591AE-019 | 19 | 27 | 0.370 | 600 | 152 |
| 591AE-025 | 25 | 34 | 0.525 | 600 | 200 |

ALFAGOMMA

954AH

MULTIPURPOSE 20 BAR (300 PSI) - NON CONDUCTIVE

Application: Premium quality compressed air, water, fuel and oil delivery in general industrial applications.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 954AH-010 | 10 | 16 | 0.185 | 300 | |
| 954AH-013 | 13 | 20 | 0.230 | 300 | |
| 954AH-016 | 16 | 24 | 0.350 | 300 | |
| 954AH-019 | 19 | 27 | 0.420 | 300 | |
| 954AH-025 | 25 | 34 | 0.560 | 300 | |
| 954AH-032 | 32 | 44 | 1.050 | 300 | |
| 954AH-038 | 38 | 50 | 1.220 | 300 | |
| 954AH-051 | 51 | 65 | 1.610 | 300 | |

ALFAGOMMA

6E1AA

MARINE EXHAUST - HARD WALL - LLOYD'S APPROVED

Application: Marine wet exhaust and bilge pump connections. Max 40% aromatic content.

Temperature Range: -30°C +100°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 6E1AA-019 | 19 | 29 | 0.480 | 45 | 38 |
| 6E1AA-022 | 22 | 32 | 0.520 | 45 | 44 |
| 6E1AA-025 | 25 | 35 | 0.550 | 45 | 50 |
| 6E1AA-028 | 28 | 38 | 0.610 | 45 | 56 |
| 6E1AA-032 | 32 | 42 | 0.680 | 45 | 64 |
| 6E1AA-035 | 35 | 45 | 0.740 | 45 | 70 |
| 6E1AA-038 | 38 | 48 | 0.800 | 45 | 76 |
| 6E1AA-042 | 42 | 52 | 0.870 | 45 | 84 |
| 6E1AA-045 | 45 | 55 | 0.930 | 45 | 90 |
| 6E1AA-048 | 48 | 58 | 0.990 | 45 | 96 |
| 6E1AA-051 | 51 | 61 | 1.040 | 45 | 102 |
| 6E1AA-057 | 57 | 69 | 1.400 | 45 | 114 |
| 6E1AA-060 | 60 | 70 | 1.580 | 45 | 120 |
| 6E1AA-063 | 63 | 73 | 1.660 | 45 | 126 |
| 6E1AA-070 | 70 | 82 | 1.820 | 45 | 140 |
| 6E1AA-076 | 76 | 86 | 1.970 | 45 | 152 |
| 6E1AA-090 | 90 | 100 | 2.510 | 45 | 180 |
| 6E1AA-102 | 102 | 112 | 2.820 | 45 | 204 |
| 6E1AA-115 | 115 | 128 | 3.000 | 45 | 230 |
| 6E1AA-127 | 127 | 140 | 3.790 | 45 | 254 |
| 6E1AA-152 | 152 | 165 | 4.300 | 45 | 304 |
| 6E1AA-203 | 203 | 220 | 7.460 | 45 | 406 |

ALFAGOMMA

612AA

NITRO BLAST HANDLING 20 BAR (300 PSI)

Application: Explosive handling in mobile delivery units. Specially designed for heavy duty reeling applications.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 612AA-051 | 51 | 71 | 2.810 | 300 | 153 |
| 612AA-063 | 63 | 83 | 2.980 | 300 | 189 |

ALFAGOMMA

615AA

RIG SUPPLY HARD WALL - FUEL - LIQUID MUD 20 BAR (300 PSI)

Application: Fuel, oil and liquid mud transfer from supply vessels to offshore platforms. Also suitable for seawater pumping and barite transfer.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 615AA-076 | 76 | 94 | 3.740 | 300 | 380 |
| 615AA-102 | 102 | 122 | 5.470 | 300 | 510 |

ALFAGOMMA

605AA

FUEL - OIL SUCTION & DELIVERY 10 BAR (150 PSI)

Application: Fuel, oil and hydraulic fluids suction and delivery. Specially designed for tank truck and general industrial applications. Also suitable for marine wet exhaust and bilge pump connection.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 605AA-019 | 19 | 30 | 0.590 | 150 | 38 |
| 605AA-025 | 25 | 36 | 0.740 | 150 | 50 |
| 605AA-032 | 32 | 43 | 0.890 | 150 | 64 |
| 605AA-038 | 38 | 49 | 1.040 | 150 | 76 |
| 605AA-045 | 45 | 56 | 1.260 | 150 | 180 |
| 605AA-051 | 51 | 62 | 1.340 | 150 | 102 |
| 605AA-063 | 63 | 76 | 2.080 | 150 | 189 |
| 605AA-076 | 76 | 89 | 2.360 | 150 | 228 |
| 605AA-090 | 90 | 104 | 3.090 | 150 | 360 |
| 605AA-102 | 102 | 116 | 3.400 | 150 | 306 |
| 605AA-127 | 127 | 145 | 5.810 | 150 | 508 |
| 605AA-152 | 152 | 170 | 7.230 | 150 | 608 |
| 605AA-203 | 203 | 225 | 11.510 | 150 | 812 |

ALFAGOMMA

650AA

FUEL - OIL DELIVERY 10 BAR (150 PSI)

Application: General purpose fuel and oil delivery.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 650AA-019 | 19 | 29 | 0.440 | 150 | |
| 650AA-025 | 25 | 35 | 0.560 | 150 | |
| 650AA-032 | 32 | 42 | 0.690 | 150 | |
| 650AA-038 | 38 | 48 | 0.800 | 150 | |
| 650AA-051 | 51 | 61 | 1.050 | 150 | |
| 650AA-063 | 63 | 75 | 1.430 | 150 | |
| 650AA-076 | 76 | 88 | 1.920 | 150 | |
| 650AA-102 | 102 | 114 | 2.600 | 150 | |

ALFAGOMMA

654AA

MULTI-FUEL 20 BAR (300 PSI) - SAE J30R7

Application: Fuel and oil delivery, meets and exceeds SAE J30R7. Also suitable for automotive and marine fuel transfer.

Temperature Range: -40°C +125°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 654AA-006 | 6 | 12 | 0.110 | 300 | |
| 654AA-008 | 8 | 14 | 0.130 | 300 | |
| 654AA-010 | 10 | 16 | 0.160 | 300 | |
| 654AA-013 | 13 | 20 | 0.210 | 300 | |

ALFAGOMMA

658AA

DOMESTIC FUEL REELING 16 BAR (240 PSI) TEXTILE BRAIDED

Application: Fuel and oil delivery in heavy duty reeling applications. also suitable for tank cleaning.

Temperature Range: -30°C +70°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 658AA-025 | 25 | 37 | 0.660 | 240 | 125 |
| 658AA-032 | 32 | 44 | 0.790 | 240 | 160 |
| 658AA-038 | 38 | 51 | 1.030 | 240 | 190 |
| 658AA-051 | 51 | 67 | 1.720 | 240 | 255 |

Note 658AA-051 available with anti-static wire on request.



668EL

FUEL - OIL SUCTION & DELIVERY - PVC HEAVY DUTY

Application: General purpose fuel and oil suction and delivery.

Temperature Range: -10°C +60°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 668EL-025 | 25 | | 0.540 | 100 | 150 |
| 668EL-032 | 32 | | 0.680 | 90 | 192 |
| 668EL-038 | 38 | | 0.760 | 90 | 228 |
| 668EL-051 | 51 | | 1.150 | 75 | 306 |
| 668EL-063 | 63 | | 1.600 | 60 | 378 |
| 668EL-076 | 76 | | 2.000 | 60 | 456 |
| 668EL-102 | 102 | | 3.100 | 45 | 612 |



2660A

AIR SEEDER - PVC

Application: Agricultural seed transfer on "air-flo" seeding equipment.

Temperature Range: -5°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 2660A-025 | 25 | 30 | 0.295 | 120 | 113 |
| 2660A-032 | 32 | 38 | 0.395 | 100 | 144 |
| 2660A-038 | 38 | 44 | 0.515 | 90 | 171 |
| 2660A-045 | 45 | 52 | 0.675 | 90 | 203 |
| 2660A-051 | 51 | 58 | 0.765 | 75 | 230 |
| 2660A-063 | 63 | 71 | 1.190 | 75 | 284 |
| 2660A-076 | 76 | 85 | 1.512 | 75 | 342 |

ALFAGOMMA

702AA

AIR SEEDER - RUBBER SUCTION & DELIVERY 10 BAR (150 PSI)

Application: Agricultural seed transfer on "air-flo" seeding equipment.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 702AA-032 | 32 | 43 | 0.880 | 150 | 64 |
| 702AA-038 | 38 | 49 | 1.030 | 150 | 76 |
| 702AA-045 | 45 | 56 | 1.190 | 150 | 90 |
| 702AA-051 | 51 | 62 | 1.330 | 150 | 102 |
| 702AA-063 | 63 | 76 | 2.210 | 150 | 189 |
| 702AA-076 | 76 | 89 | 2.430 | 150 | 228 |

ALFAGOMMA

706AA

ABRASIVE SLURRY SUCTION & DELIVERY 10 BAR (150 PSI) MUFF COUPLING

Application: Bulk material and abrasive slurries suction and delivery in heavy duty mining. Designed for use with muff couplings.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 706AA-051 | 51 | 69 | 2.29 | 150 | 204 |
| 706AA-076 | 76 | 100 | 4.35 | 150 | 304 |
| 706AA-102 | 102 | 126 | 5.75 | 150 | 408 |
| 706AA-152 | 152 | 182 | 10.84 | 150 | 760 |
| 706AA-203 | 203 | 235 | 16.01 | 150 | 1015 |
| 706AA-254 | 254 | 286 | 20.18 | 150 | 1270 |
| 706AA-305 | 305 | 343 | 29.48 | 150 | 1525 |

ALFAGOMMA

714HA

DRILL CUTTINGS SUCTION 5 BAR (75 PSI) - CORRUGATED

Application: Bulk material suction and delivery. Specially designed for drill cutting suction in mobile drilling rigs. Corrugated construction for maximum flexibility.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|----------------|---------------|---------------|----------------|-------------------------|-------------------|
| 714HA102197MF0 | 102 | 119 | 3.580 | 75 | 255 |
| 714HA127417MF0 | 127 | 141 | 4.710 | 75 | 318 |
| 714HA152667MF0 | 152 | 166 | 5.580 | 75 | 380 |

ALFAGOMMA

720AA

BULK MATERIAL SUCTION & DELIVERY

Application: Bulk material suction and delivery in heavy duty applications. Specially designed for dry cement, grain and animal feed transfer.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 720AA-102 | 102 | 116 | 3.180 | 150 | 306 |
| 720AA-127 | 127 | 143 | 4.750 | 75 | 508 |
| 720AA-152 | 152 | 168 | 5.950 | 75 | 608 |
| 720AA-203 | 203 | 221 | 8.990 | 75 | 812 |

ALFAGOMMA

74SAA

CONCRETE PUMPING 85 BAR (1275 PSI) - TEXTILE

Application: High pressure concrete pumping.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 74SAA-051 | 51 | 71 | 2.150 | 1275 | 255 |
| 74SAA-063 | 63 | 83 | 2.640 | 1275 | 315 |
| 74SAA-076 | 76 | 101 | 3.650 | 1275 | 380 |
| 74SAA-090 | 90 | 116 | 4.270 | 1275 | 450 |
| 74SAA-102 | 102 | 128 | 4.960 | 1275 | 510 |

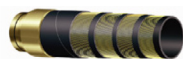
ALFAGOMMA

740AA

CONCRETE PUMPING 100 BAR (1500 PSI) - HEAVY DUTY STEEL REINFORCED

Application: High pressure concrete pumping.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 740AA-051 | 51 | 69 | 2.420 | 1500 | 255 |
| 740AA-063 | 63 | 85 | 3.550 | 1500 | 315 |
| 740AA-076 | 76 | 100 | 4.600 | 1500 | 380 |
| 740AA-090 | 90 | 116 | 5.560 | 1500 | 450 |
| 740AA-102 | 102 | 126 | 6.650 | 1500 | 510 |
| 740AA-127 | 127 | 153 | 9.910 | 1500 | 635 |

ALFAGOMMA

753AA

SANDBLAST - PREMIUM QUALITY - 12 BAR (180 PSI)

Application: Sandblast. designed for long service life in heavy duty applications..

Temperature Range: -40°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 753AA-013 | 13 | 27 | 0.540 | 180 | |
| 753AA-019 | 19 | 33 | 0.700 | 180 | |
| 753AA-019 | 19 | 40 | 1.150 | 180 | |
| 753AA-025 | 25 | 39 | 0.860 | 180 | |
| 753AA-025 | 25 | 48 | 1.520 | 180 | |
| 753AA-032 | 32 | 48 | 1.220 | 180 | |
| 753AA-032 | 32 | 55 | 1.810 | 180 | |
| 753AA-038 | 38 | 55 | 1.630 | 180 | |
| 753AA-038 | 38 | 62 | 2.100 | 180 | |
| 753AA-051 | 51 | 76 | 2.910 | 180 | |

ALFAGOMMA

757AA

PLASTER 40 BAR (600 PSI)

Application: Plaster and grout pumping.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 757AA-025 | 25 | 38 | 0.640 | 600 | |
| 757AA-035 | 35 | 49 | 0.870 | 600 | |
| 757AA-038 | 38 | 54 | 1.110 | 600 | |
| 757AA-051 | 51 | 67 | 1.820 | 600 | |

ALFAGOMMA

760AA

BULK MATERIAL DELIVERY 5 BAR (75 PSI)

Application: Bulk material delivery. Specifically designed for dry cement, grain and animal feed transfer.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 760AA-102 | 102 | 120 | 3.13 | 75 | |

ALFAGOMMA

776AA

MINERAL SAMPLING 35 BAR (525 PSI)

Application: Mineral recovery in sampling operations.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 776AA-051 | 51 | 77 | 3.000 | 525 | 153 |
| 776AA-076 | 76 | 106 | 5.200 | 525 | 304 |
| 776AA-102 | 102 | 134 | 7.330 | 525 | 408 |

ALFAGOMMA

776HA

MINERAL SAMPLING 35 BAR (525 PSI)

Application: Mineral recovery in sampling operations.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 776HA-076 | 76 | 106 | 4.89 | 525 | 304 |

ALFAGOMMA

780AA

BULK MATERIAL SUCTION & DELIVERY - INDUS AR

Application: Bulk material suction and low pressure gravity feed. Specially designed for vacuum conveyers where excellent flexibility and static electricity dissipation is required.

Temperature Range: -20°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 780AA-038 | 38 | 47 | 0.570 | 25 | 80 |
| 780AA-051 | 51 | 61 | 0.860 | 25 | 120 |
| 780AA-063 | 63 | 75 | 1.090 | 15 | 200 |
| 780AA-076 | 76 | 90 | 1.390 | 15 | 240 |
| 780AA-102 | 102 | 119 | 2.560 | 15 | 320 |
| 780AA-127 | 127 | 146 | 3.320 | 15 | 480 |
| 780AA-152 | 152 | 175 | 4.890 | 15 | 720 |

ALFAGOMMA

141AA

COMPRESSED AIR 40 BAR (600 PSI) - STEEL BRAIDED - FRAS

Application: High pressure compressed air and water in heavy duty "long wall" mining where long service life and maximum safety is required.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 141AA-102 | 102 | 118 | 3.990 | 600 | 510 |

ALFAGOMMA

189AK

AIR WATER DELIVERY - PVC - FRAS

Application: Compressed air and water delivery in underground mining applications. Specially designed for roof bolting applications.

Temperature Range: -5°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 189AK-013 | 13 | 21 | 0.285 | 300 | 104 |
| 189AK-019 | 19 | 29 | 0.500 | 300 | 152 |
| 189AK-025 | 25 | 35 | 0.640 | 525 | 200 |
| 189AK-038 | 38 | 48 | 0.960 | 300 | 304 |
| 189AK-050 | 50 | 63 | 1.415 | 300 | 400 |

ALFAGOMMA

209AA

GENERAL PURPOSE SUCTION & DELIVERY 20 BAR (300 PSI) - FRAS

Application: Air, water and stone dust suction and delivery in underground coal mines.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 209AA-102 | 102 | 124 | 5.420 | 300 | 408 |
| 209AA-152 | 152 | 177 | 11.000 | 300 | 608 |

ALFAGOMMA

225AA

GENERAL PURPOSE SUCTION & DELIVERY 10 BAR (150 PSI) - FRAS

Application: Water and stone dust suction and delivery. Also suitable for methane drainage/extraction in underground coal mines.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 225AA-051 | 51 | 62 | 1.31 | 150 | 102 |
| 225AA-075 | 75 | 89 | 2.29 | 150 | 228 |
| 225AA-102 | 102 | 116 | 3.48 | 150 | 306 |
| 225AA-152 | 152 | 170 | 6.63 | 150 | 608 |

ALFAGOMMA

240AA

AIR - WATER DELIVERY 20 BAR (300 PSI) - FRAS

Application: Air, water and stone dust delivery in underground coal mines.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 240AA-013 | 13 | 23 | 0.350 | 300 | 78 |
| 240AA-019 | 19 | 31 | 0.560 | 300 | 114 |
| 240AA-025 | 25 | 37 | 0.720 | 300 | 150 |
| 240AA-032 | 32 | 46 | 0.955 | 300 | 192 |
| 240AA-038 | 38 | 52 | 1.090 | 300 | 228 |
| 240AA-051 | 51 | 67 | 1.540 | 300 | 306 |
| 240AA-063 | 63 | 79 | 2.160 | 300 | 378 |
| 240AA-076 | 76 | 92 | 2.500 | 300 | 456 |
| 240AA-102 | 102 | 118 | 3.370 | 300 | 612 |
| 240AA-152 | 152 | 174 | 8.350 | 300 | 912 |

ALFAGOMMA

241AA

AIR - WATER DELIVERY 35 BAR (525 PSI) - FRAS

Application: Air, water and stone dust delivery in underground coal mines.

Temperature Range: -30°C +80°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 241AA-025 | 25 | 37 | 0.760 | 525 | |

ALFAGOMMA

245AA

GENERAL PURPOSE DELIVERY & LIGHT SUCTION 27 BAR (400 PSI) - CRUSH RESISTANT - FRAS

Application: Air and water delivery - light suction. Special heavy wall braided construction for vacuum, crush and kink resistance. Ideal for methane drainage/ extraction in underground coal mines. Vacuum resistance 60%.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 245AA-051 | 51 | 73 | 2.400 | 400 | |

 **ALFAGOMMA**

756AA

GUNITE 14 BAR (200 PSI) - FRAS

Application: Gunite.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 756AA-038 | 38 | 92 | 2.040 | 200 | |
| 756AA-051 | 51 | 75 | 2.470 | 200 | |

 **ALFAGOMMA**

765AA

STONE DUST 7 BAR (100 PSI) - FRAS

Application: "Stone dusting" in underground coal mines. Also suitable for air and water delivery.

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 765AA-051 | 51 | 65 | 1.440 | 100 | |

 **ALFAGOMMA**

964AA

CABLE PROTECTION - FRAS

Application: Cable protection in underground coal mines. Also suitable for light duty air and water maximum 5 bar (75 psi).

Temperature Range: -30°C +80°C



| | Hose ID | Hose OD | Weight | Working Pressure | Bend Radius |
|-----------|---------|---------|--------|------------------|-------------|
| Part No | mm | mm | kg/m | psi | mm |
| 964AA-013 | 13 | 21 | 0.240 | 75 | |
| 964AA-016 | 16 | 24 | 0.280 | 75 | |
| 964AA-019 | 19 | 29 | 0.410 | 75 | |
| 964AA-025 | 25 | 35 | 0.510 | 75 | |
| 964AA-032 | 32 | 42 | 0.630 | 75 | |
| 964AA-038 | 38 | 48 | 0.730 | 75 | |
| 964AA-051 | 51 | 61 | 0.960 | 75 | |

 **ALFAGOMMA**

1610L

EOLO PU AIR DUCTING - POLYURETHANE

Application: Air, gas, fume extraction and abrasive material including dry foodstuffs.

Temperature Range: -20°C +80°C

Note: *antistatic version with copper earth wire



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 1610L-038 | 38 | | 0.220 | | 50 |
| 1610L-051 | 51 | | 0.310 | | 70 |
| 1610L-063 | 63 | | 0.510 | | 80 |
| 1610L-076 | 76 | | 0.600 | | 100 |
| 1610L-102 | 102 | | 0.830 | | 140 |
| 1610L-152 | 152 | | 1.500 | | 200 |
| 1610L-203 | 203 | | 2.300 | | 260 |
| 1610L-038 | *38 | | 0.220 | | 50 |
| 1610L-051 | *51 | | 0.310 | | 70 |
| 1610L-063 | *63 | | 0.510 | | 80 |
| 1610L-076 | *76 | | 0.600 | | 100 |
| 1610L-102 | *102 | | 0.830 | | 140 |
| 1610L-127 | *127 | | 1.150 | | 170 |
| 1610L-152 | *152 | | 1.500 | | 200 |
| 1610L-203 | *203 | | 2.300 | | 260 |

ALFAGOMMA

163AL

GENERAL PURPOSE - PVC

Application: General purpose designed for gas vent, air seeder and marine bilge pump applications.

Temperature Range: -10°C +60°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 163AL-020 | 20 | | 0.180 | | 20 |
| 163AL-025 | 25 | | 0.230 | | 25 |
| 163AL-028 | 28 | | 0.250 | | 28 |
| 163AL-032 | 32 | | 0.300 | | 32 |
| 163AL-038 | 38 | | 0.380 | | 38 |
| 163AL-052 | 52 | | 0.700 | | 102 |

ALFAGOMMA

174BB

AIR DUCTING - HIGH TEMPERATURE +100°C UL 94 V0

Application: Hot air, gas, fume extraction. Air conditioning - ventilation.

Temperature Range: -20°C +100°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 174BB-076 | 76 | | 0.200 | | 40 |
| 174BB-102 | 102 | | 0.280 | | 50 |
| 174BB-127 | 127 | | 0.345 | | 63 |
| 174BB-152 | 152 | | 0.410 | | 75 |

ALFAGOMMA

178AA

AIR DUCTING - HIGH TEMPERATURE +120°C

Application: Hot air, gas, fume extraction ventilation where high temperature resistance is required.

Temperature Range: -40°C +120°C



| Part No | Hose ID mm | Hose OD mm | Weight kg/m | Working Pressure psi | Bend Radius mm |
|-----------|---------------|---------------|----------------|-------------------------|-------------------|
| 178AA-051 | 51 | | 0.225 | | 40 |
| 178AA-063 | 63 | | 0.275 | | 55 |
| 178AA-076 | 76 | | 0.460 | | 65 |
| 178AA-102 | 102 | | 0.580 | | 85 |
| 178AA-127 | 127 | | 0.765 | | 105 |
| 178AA-152 | 152 | | 0.930 | | 125 |
| 178AA-203 | 203 | | 1.485 | | 165 |

ALFAGOMMA

Disclaimer from manufacturer: Dimensions shown may be changed without notice (E&OE).