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| 产品型号Product model | | DPL450-  150-1.38 | DPL450-  175-1.38 | DPL450-  195-1.38 | DPL450-  210-1.38 | DPL450-  234-1.38 |
| 外形尺寸External dimensions mm(外径×高度Outer diameter × height) | | 505×1391 | 505×1557 | 505×1672 | 505×1766 | 505×1921 |
| 气瓶空重Empty weight of gas cylinder Kg | | 104 | 115 | 123 | 129 | 135 |
| 工作压力Working pressure MPa | | 1.38 | | | | |
| 正常使用压力Normal use pressure MPa | | 0.2~1.38 | | | | |
| 出厂设定压力factory setting pressure MPa | | 0.52~1.03 | | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 1.59 | | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 2.41 | | | | |
| 公称容积Nominal volume L | | 150 | 175 | 195 | 210 | 234 |
| 有效容积Effective volume L | | 142 | 166 | 185 | 199 | 222 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 126 | 147 | 164 | 177 | 197 |
| 氮LN2 | 83 | 98 | 109 | 117 | 131 |
| 氩LAr | 154 | 180 | 200 | 215 | 240 |
| 气流量Airflow rate Nm3/h | | 9.2 | | | | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.80 | ≤2.5 | ≤2.45 | ≤2.42 | ≤2.35 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | | | |

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| 产品型号Product model | | DPL450-  100-2.02 | DPL450-  120-2.02 | DPL450-  140-2.02 | DPL450-  150-2.02 | DPL450-  175-2.02 | DPL450-  195-2.02 | DPL450-  210-2.02 | DPL450-  230-2.02 |
| 外形尺寸External dimensions mm(外径×高度Outer diameter × height) | | 505×1076 | 505×1206 | 505×1331 | 505×1391 | 505×1557 | 505×1672 | 505×1766 | 505×1896 |
| 气瓶空重Empty weight of gas cylinder Kg | | 92 | 102 | 112 | 118 | 131 | 139 | 146 | 156 |
| 工作压力Working pressure MPa | | 2.02 | | | | | | | |
| 正常使用压力Normal use pressure MPa | | 1.03~2.02 | | | | | | | |
| 出厂设定压力factory setting pressure MPa | | 0.2~2.02 | | | | | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 2.41 | | | | | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 3.53 | | | | | | | |
| 公称容积Nominal volume L | | 100 | 120 | 140 | 150 | 175 | 195 | 210 | 230 |
| 有效容积Effective volume L | | 95 | 114 | 133 | 142 | 166 | 185 | 199 | 218 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 78 | 93 | 109 | 116 | 136 | 152 | 163 | 179 |
| 氮LN2 | 48 | 58 | 68 | 73 | 85 | 95 | 102 | 112 |
| 氩LAr | 94 | 113 | 132 | 141 | 165 | 184 | 198 | 217 |
| LCO2 | 92 | 111 | 129 | 138 | 161 | 180 | 193 | 212 |
| 气流量Airflow rate Nm3/h | | 9.2 | | | | | | | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤3.40 | ≤3.16 | ≤2.92 | ≤2.80 | ≤2.50 | ≤2.45 | ≤2.42 | ≤2.36 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | | | | | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | | | | | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | | | | | | |

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| 产品型号Product model | | DPL450-  100-2.3 | DPL450-  120-2.3 | DPL450-  140-2.3 | DPL450-  150-2.3 | DPL450-  175-2.3 | DPL450-  195-2.3 | DPL450-  210-2.3 |
| 外形尺寸External dimensions mm(外径×高度Outer diameter× height) | | 505×1076 | 505×1206 | 505×1331 | 505×1391 | 505×1557 | 505×1672 | 505×1766 |
| 气瓶空重Empty weight of gas cylinder Kg | | 98 | 109 | 119 | 125 | 139 | 148 | 156 |
| 工作压力Working pressure MPa | | 2.3 | | | | | | |
| 正常使用压力Normal use pressure MPa | | 0.0.2~2.3 | | | | | | |
| 出厂设定压力factory setting pressure MPa | | 0.8~2.3 | | | | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 2.76 | | | | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 3.9 | | | | | | |
| 公称容积Nominal volume L | | 100 | 120 | 140 | 150 | 175 | 195 | 210 |
| 有效容积Effective volume L | | 95 | 114 | 133 | 142 | 166 | 185 | 199 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 76 | 92 | 107 | 115 | 134 | 149 | 161 |
| 氮LN2 | 45 | 54 | 63 | 67 | 79 | 88 | 94 |
| 氩LAr | 91 | 109 | 127 | 136 | 159 | 177 | 191 |
| LCO2 | 90 | 108 | 126 | 135 | 157 | 175 | 189 |
| 气流量Airflow rate Nm3/h | | 9.2 | | | | | | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤3.40 | ≤3.16 | ≤2.92 | ≤2.80 | ≤2.50 | ≤2.45 | ≤2.42 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | | | | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | | | | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | | | | | |

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| 产品型号Product model | | DPL450-175-2.88 | DPL450-195-2.88 | DPL450-210-2.88 |
| 外形尺寸External dimensions mm(外径×高度Outer diameter × height) | | 505×1557 | 505×1672 | 505×1766 |
| 气瓶空重Empty weight of gas cylinder Kg | | 155 | 166 | 175 |
| 工作压力Working pressure MPa | | 2.88 | | |
| 正常使用压力Normal use pressure MPa | | 0.2~2.88 | | |
| 出厂设定压力factory setting pressure MPa | | 1.03~3.45 | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 3.45 | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 5.0 | | |
| 公称容积Nominal volume L | | 175 | 195 | 210 |
| 有效容积Effective volume L | | 166 | 185 | 199 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 121 | 135 | 146 |
| 氮LN2 | 51 | 57 | 62 |
| 氩LAr | 146 | 163 | 176 |
| LCO2 | 150 | 167 | 180 |
| 气流量Airflow rate Nm3/h | | 9.2 | | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.50 | ≤2.45 | ≤2.42 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | |

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| 产品型号Product model | | | DPL700-410-1.38 | | | DPL700-450-1.38 | | DPL700-500-1.38 | |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | | 1090×830×1720 | | | 1090×830×1825 | | 1090×830×1950 | |
| 气瓶空重Empty weight of gas cylinder Kg | | | 356 | | | 371 | | 389 | |
| 工作压力Working pressure MPa | | | 1.38 | | | | | | |
| 正常使用压力Normal use pressure MPa | | | 0.52~1.38 | | | | | | |
| 出厂设定压力factory setting pressure MPa | | | 0.52~1.03 | | | | | | |
| 一级安全阀起跳压力  First level safety valve popping pressure MPa | | | 1.59 | | | | | | |
| 爆破片爆破压力/二级安全阀起跳压力  Blasting pressure of bursting disc/popping pressure of secondary safety valve MPa | | | 2.41 | | | | | | |
| 公称容积Nominal volume L | | | 410 | | | 450 | | 500 | |
| 有效容积Effective volume L | | | 389 | | | 427 | | 475 | |
| 最大充液量Maximum liquid filling capacity  Kg | | 氧LO2 | 381 | | | 418 | | 464 | |
| 氮LN2 | 268 | | | 295 | | 326 | |
| 氩LAr | 464 | | | 509 | | 564 | |
| LCO2 | 136 | | | 149 | | 165 | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | | ≤1.83 | | | ≤1.80 | | ≤1.70 | |
| 液位计形式Type of liquid level gauge | | | 漂杆式Float rod type | | | | | | |
| 表面处理方式Surface treatment method | | | 抛光Polishing | | | | | | |
| 底座结构Base structure | | | 橡胶圈Rubber ring | | | | | | |
| 产品型号Product model | | | | DPL700-410-2.3 | DPL700-450-2.3 | | DPL700-500-2.3 | |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | | | 1090×830×1720 | 1090×830×1825 | | 1090×830×1950 | |
| 气瓶空重Empty weight of gas cylinder Kg | | | | 403 | 422 | | 444 | |
| 工作压力Working pressure MPa | | | | 2.3 | | | | |
| 正常使用压力Normal use pressure MPa | | | | 1.0~2.3 | | | | |
| 出厂设定压力factory setting pressure MPa | | | | 1.24~2.07 | | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | | | 2.76 | | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | | | 3.9 | | | | |
| 公称容积Nominal volume L | | | | 410 | 450 | | 500 | |
| 有效容积Effective volume L | | | | 389 | 427 | | 475 | |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | | | 398 | 437 | | 485 | |
| 氮LN2 | | | 280 | 308 | | 341 | |
| 氩LAr | | | 484 | 532 | | 590 | |
| LCO2 | | | 408 | 449 | | 497 | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | | | ≤1.83 | ≤1.80 | | ≤1.70 | |
| 液位计形式Type of liquid level gauge | | | | 漂杆式Float rod type | | | | |
| 表面处理方式Surface treatment method | | | | 抛光Polishing | | | | |
| 底座结构Base structure | | | | 橡胶圈Rubber ring | | | | |

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| 产品型号Product model | | DPL700-410-3.2 | DPL700-450-3.2 | DPL700-500-3.2 |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | 1090×830×1720 | 1090×830×1825 | 1090×830×1950 |
| 气瓶空重Empty weight of gas cylinder Kg | | 452 | 474 | 501 |
| 工作压力Working pressure MPa | | 3.2 | | |
| 正常使用压力Normal use pressure MPa | | 1.0~3.2 | | |
| 出厂设定压力factory setting pressure MPa | | 3.1~3.2 | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 3.45 | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 5.17 | | |
| 公称容积Nominal volume L | | 410 | 450 | 500 |
| 有效容积Effective volume L | | 389 | 427 | 475 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 398 | 437 | 485 |
| 氮LN2 | 280 | 308 | 341 |
| 氩LAr | 484 | 532 | 590 |
| LCO2 | 408 | 449 | 497 |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤1.83 | ≤1.80 | ≤1.70 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | |

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| 产品型号Product model | | DPW650-410-1.59 | DPW650-450-1.59 | DPW650-500-1.59 |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | 840×1030×1780 | 840×1030×1900 | 840×1030×2050 |
| 气瓶空重Empty weight of gas cylinder Kg | | 341 | 357 | 377 |
| 工作压力Working pressure MPa | | 1.59 | | |
| 正常使用压力Normal use pressure MPa | | 0.34~1.9 | | |
| 出厂设定压力factory setting pressure MPa | | 0.52~1.03 | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 1.9 | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 2.76 | | |
| 公称容积Nominal volume L | | 410 | 450 | 500 |
| 有效容积Effective volume L | | 389 | 427 | 475 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 346 | 380 | 423 |
| 氮LN2 | 229 | 252 | 280 |
| 氩LAr | 422 | 463 | 515 |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.03 | ≤1.97 | ≤1.90 |
| 液位计形式Type of liquid level gauge | | 电容式Capacitive type | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | |
| 支撑结构Support structure | | 框架式支撑结构Frame style support structure | | |

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| 产品型号Product model | | DPW650-  360-2.1 | DPW650-  375-2.1 | DPW650-  400-2.1 | DPW650-  410-2.1 | DPW650-  420-2.1 | DPW650-  450-2.1 | DPW650-  480-2.1 | DPW650-  499-2.1 | DPW650-  500-2.1 |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | 830x1030x1630 | 830x1030x1675 | 830x1030x1750 | 830x1030x1780 | 830x1030x1810 | 830x1030x1900 | 830x1030x1990 | 830x1030x2050 | 830x1030x2050 |
| 气瓶空重Empty weight of gas cylinder Kg | | 318 | 325 | 336 | 341 | 345 | 358 | 372 | 380 | 381 |
| 工作压力Working pressure MPa | | 2.1 | | | | | | | | |
| 正常使用压力Normal use pressure MPa | | 0.34~2.41 | | | | | | | | |
| 出厂设定压力factory setting pressure MPa | | 1.03~2.0 | | | | | | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 2.41 | | | | | | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 3.6 | | | | | | | | |
| 公称容积Nominal volume L | | 360 | 375 | 400 | 410 | 420 | 450 | 480 | 499 | 500 |
| 有效容积Effective volume L | | 342 | 356 | 380 | 389 | 399 | 427 | 456 | 474 | 475 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 350 | 364 | 389 | 399 | 408 | 437 | 467 | 485 | 486 |
| 氮LN2 | 246 | 257 | 274 | 280 | 287 | 308 | 328 | 341 | 342 |
| 氩LAr | 425 | 443 | 473 | 484 | 496 | 532 | 567 | 590 | 591 |
| LCO2 | 359 | 374 | 399 | 409 | 419 | 449 | 479 | 497 | 498 |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤1.86 | ≤1.85 | ≤1.83 | ≤1.82 | ≤1.82 | ≤1.80 | ≤1.74 | ≤1.70 | ≤1.70 |
| 液位计形式Type of liquid level gauge | | 电容式Capacitive type | | | | | | | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | | | | | | | |
| 支撑结构Support structure | | 框架式支撑结构Frame style support structure | | | | | | | | |

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| 产品型号Product model | | DPW650-410-2.5 | DPW650-450-2.5 | DPW650-500-2.5 |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | 840×1030×1780 | 840×1030×1900 | 840×1030×2050 |
| 气瓶空重Empty weight of gas cylinder Kg | | 389 | 409 | 434 |
| 工作压力Working pressure MPa | | 2.5 | | |
| 正常使用压力Normal use pressure MPa | | 0.34~2.76 | | |
| 出厂设定压力factory setting pressure MPa | | 1.03~2.08 | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 2.76 | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 3.9 | | |
| 公称容积Nominal volume L | | 410 | 450 | 500 |
| 有效容积Effective volume L | | 389 | 427 | 475 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 258 | 283 | 315 |
| 氮LN2 | 121 | 133 | 148 |
| 氩LAr | 307 | 337 | 375 |
| LCO2 | 335 | 368 | 410 |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.03 | ≤1.97 | ≤1.90 |
| 液位计形式Type of liquid level gauge | | 电容式Capacitive type | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | |
| 支撑结构Support structure | | 框架式支撑结构Frame style support structure | | |

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| 产品型号Product model | | DPW650-410-3.45 | DPW650-450-3.45 | DPW650-500-3.45 |
| 外形尺寸External dimensions mm  (长×宽×高Length × Width × Height) | | 840×1030×1780 | 840×1030×1900 | 840×1030×2050 |
| 气瓶空重Empty weight of gas cylinder Kg | | 414 | 438 | 469 |
| 工作压力Working pressure MPa | | 3.45 | | |
| 正常使用压力Normal use pressure MPa | | 0.34~4.14 | | |
| 出厂设定压力factory setting pressure MPa | | 2.07~4.14 | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 4.14 | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 5.6 | | |
| 公称容积Nominal volume L | | 410 | 450 | 500 |
| 有效容积Effective volume L | | 410 | 450 | 500 |
| 最大充液量Maximum liquid filling capacity  Kg | 氮LN2 | 185 | 203 | 226 |
| 氩LAr | 374 | 410 | 456 |
| LCO2 | 369 | 406 | 451 |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.03 | ≤1.97 | ≤1.90 |
| 液位计形式Type of liquid level gauge | | 电容式Capacitive type | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | |
| 支撑结构Support structure | | 框架式支撑结构Frame style support structure | | |

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| 产品型号Product model | | DPL500-200-1.59 | DPL500-230-1.59 | DPL500-255-1.59 | DPL500-280-1.59 |
| 外形尺寸External dimensions mm  (外径×高度Outer diameter × height) | | Φ556×1480 | Φ556×1635 | Φ556×1760 | Φ556×1890 |
| 气瓶空重Empty weight of gas cylinder Kg | | 131 | 143 | 153 | 163 |
| 工作压力Working pressure MPa | | 1.59 | | | |
| 正常使用压力Normal use pressure MPa | | 0.2~1.59 | | | |
| 出厂设定压力factory setting pressure MPa | | 0.2~1.03 | | | |
| 安全阀起跳压力safety valve jumping uppressure Mpa | | 1.9 | | | |
| 爆破片爆破压力Explosive disc blasting pressure Mpa | | 2.6 | | | |
| 公称容积Nominal volume L | | 200 | 230 | 250 | 280 |
| 有效容积Effective volume L | | 188 | 216 | 235 | 263 |
| 最大充液量Maximum liquid filling capacity  Kg | 氧LO2 | 164 | 188 | 209 | 230 |
| 氮LN2 | 107 | 122 | 136 | 150 |
| 氩LAr | 199 | 229 | 254 | 279 |
| 气流量Gas flow Nm3/h | | 9.2 | | | |
| 静态蒸发率（液氮）Static evaporation rate liquid nitrogen %/d | | ≤2.44 | ≤2.36 | ≤2.30 | ≤2.24 |
| 液位计形式Type of liquid level gauge | | 漂杆式Float rod type | | | |
| 表面处理方式Surface treatment method | | 抛光Polishing | | | |
| 底座结构Base structure | | 橡胶圈Rubber ring | | | |