

35～70msw 混合ガス呼吸・酸素減圧表

資料2

CPTD > 416
 > 600

■ は制約条件に該当、但し非常時のフェイルセーフとして記載するかは要検討

| 帯底圧力(msw) を越え | | 以下 | 高圧下 時間(min) | He(%) | N2(%) | 混合ガス呼吸 減圧速度8m/min | | | | | 空気呼吸 減圧速度1.5m/min | | | | | 酸素呼吸 減圧速度1.5m/min | | | | 減圧時間 | 総業務 時間 | CPTD | | | | | | | | | | | |
|------------------|---|----|----------------|-------|-------|-------------------|----|----|----|----|-------------------|----|----|----|----|-------------------|----|-----|-----|------|-----------|------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | 42 | 39 | 36 | 33 | 30 | 27 | 24 | 21 | 18 | 15 | 12 | 9 | 6 | 0 | | | | | | | | | | | | | | |
| 35 | ～ | 40 | 30 | 82 | 0 | | | | | | | | | | | | 7 | 10 | | 38 | 68 | 71 | | | | | | | | | | | |
| 35 | ～ | 40 | 60 | 82 | 0 | | | | | | | | | | | | 14 | 19 | 30 | 84 | 144 | 182 | | | | | | | | | | | |
| 35 | ～ | 40 | 90 | 82 | 0 | | | | | | | | | 8 | | 25 | 30 | 49 | 133 | 223 | 285 | | | | | | | | | | | | |
| 35 | ～ | 40 | 120 | 82 | 0 | | | | | | | | 6 | 12 | | 36 | 41 | 73 | 189 | 309 | 389 | | | | | | | | | | | | |
| 35 | ～ | 40 | 150 | 82 | 0 | | | | | | | 3 | 10 | 16 | | 45 | 53 | 96 | 244 | 394 | 498 | | | | | | | | | | | | |
| 40 | ～ | 45 | 30 | 82 | 0 | | | | | | | | | | | 2 | 8 | 15 | 47 | 77 | 89 | | | | | | | | | | | | |
| 40 | ～ | 45 | 60 | 82 | 0 | | | | | | | | | | 4 | 18 | 22 | 35 | 101 | 161 | 221 | | | | | | | | | | | | |
| 40 | ～ | 45 | 90 | 82 | 0 | | | | | | | 1 | 6 | 9 | | 31 | 35 | 59 | 163 | 253 | 339 | | | | | | | | | | | | |
| 40 | ～ | 45 | 120 | 82 | 0 | | | | | | | 7 | 10 | 14 | | 41 | 50 | 88 | 232 | 352 | 468 | | | | | | | | | | | | |
| 40 | ～ | 45 | 150 | 82 | 0 | | | | | | | 13 | 13 | 18 | | 53 | 65 | 105 | 289 | 439 | 592 | | | | | | | | | | | | |
| 45 | ～ | 50 | 30 | 82 | 0 | | | | | | | | | | | 5 | 10 | 16 | 54 | 84 | 110 | | | | | | | | | | | | |
| 45 | ～ | 50 | 60 | 82 | 0 | | | | | | | | | 4 | 5 | 21 | 25 | 43 | 121 | 181 | 252 | | | | | | | | | | | | |
| 45 | ～ | 50 | 90 | 82 | 0 | | | | | | | | 7 | 7 | 12 | 35 | 41 | 70 | 195 | 285 | 394 | | | | | | | | | | | | |
| 45 | ～ | 50 | 120 | 82 | 0 | | | | | | | | 3 | 13 | 10 | 48 | 54 | 103 | 272 | 392 | 540 | | | | | | | | | | | | |
| 45 | ～ | 50 | 150 | 82 | 0 | | | | | | 2 | 6 | 16 | 15 | 22 | 62 | 72 | 116 | 334 | 484 | 666 | | | | | | | | | | | | |
| 50 | ～ | 55 | 30 | 82 | 0 | | | | | | | | | | | 9 | 11 | 19 | 62 | 92 | 130 | | | | | | | | | | | | |
| 50 | ～ | 55 | 60 | 82 | 0 | | | | | | | | | 4 | 4 | 8 | 24 | 29 | 47 | 139 | 199 | 286 | | | | | | | | | | | |
| 50 | ～ | 55 | 90 | 82 | 0 | | | | | | 1 | 3 | 10 | 9 | 13 | 40 | 46 | 79 | 224 | 314 | 447 | | | | | | | | | | | | |
| 50 | ～ | 55 | 120 | 82 | 0 | | | | | | 1 | 4 | 5 | 15 | 13 | 55 | 65 | 109 | 309 | 429 | 611 | | | | | | | | | | | | |
| 50 | ～ | 55 | 150 | 82 | 0 | | | | | | 4 | 5 | 8 | 19 | 17 | 70 | 85 | 120 | 376 | 526 | 745 | | | | | | | | | | | | |
| 55 | ～ | 60 | 30 | 82 | 0 | | | | | | | | | | 1 | 11 | 13 | 22 | 71 | 101 | 150 | | | | | | | | | | | | |
| 55 | ～ | 60 | 60 | 82 | 0 | | | | | | | | 1 | 7 | 5 | 9 | 30 | 31 | 55 | 162 | 222 | 319 | | | | | | | | | | | |
| 55 | ～ | 60 | 90 | 82 | 0 | | | | | | | | | | 1 | 2 | 2 | 5 | 11 | 11 | 16 | 45 | 52 | 94 | 263 | 353 | 503 | | | | | | |
| 55 | ～ | 60 | 120 | 82 | 0 | | | | | | | | | | 6 | 4 | 4 | 7 | 17 | 16 | 23 | 63 | 73 | 119 | 356 | 476 | 680 | | | | | | |
| 55 | ～ | 60 | 150 | 82 | 0 | | | | | | | | | | 12 | 5 | 7 | 9 | 22 | 21 | 31 | 81 | 98 | 122 | 432 | 582 | 827 | | | | | | |
| 60 | ～ | 65 | 30 | 82 | 0 | | | | | | | | | 1 | 3 | 13 | 17 | 24 | 82 | 112 | 162 | | | | | | | | | | | | |
| 60 | ～ | 65 | 60 | 82 | 0 | | | | | | | | | | 1 | 1 | 1 | 3 | 7 | 7 | 10 | 33 | 37 | 61 | 185 | 245 | 355 | | | | | | |
| 60 | ～ | 65 | 90 | 82 | 0 | | | | | | | | | | | 1 | 8 | 2 | 4 | 5 | 14 | 13 | 18 | 52 | 59 | 108 | 308 | 398 | 572 | | | | |
| 60 | ～ | 65 | 120 | 82 | 0 | | | | | | | | | | | 6 | 11 | 4 | 6 | 8 | 21 | 18 | 26 | 72 | 88 | 122 | 406 | 526 | 759 | | | | |
| 60 | ～ | 65 | 150 | 82 | 0 | | | | | | | | | | | 1 | 12 | 14 | 6 | 9 | 10 | 27 | 25 | 33 | 95 | 105 | 125 | 486 | 636 | 908 | | | |
| 65 | ～ | 70 | 30 | 82 | 0 | | | | | | | | | | | | | 1 | 2 | 5 | 14 | 19 | 28 | | | | 94 | 124 | 179 | | | | |
| 65 | ～ | 70 | 60 | 82 | 0 | | | | | | | | | | | | | 5 | 1 | 3 | 3 | 9 | 7 | 14 | 36 | 42 | 74 | 219 | 279 | 405 | | | |
| 65 | ～ | 70 | 90 | 82 | 0 | | | | | | | | | | | | | 1 | 7 | 8 | 3 | 5 | 6 | 16 | 16 | 21 | 59 | 70 | 116 | 353 | 443 | 641 | |
| 65 | ～ | 70 | 120 | 82 | 0 | | | | | | | | | | | | | 6 | 10 | 12 | 6 | 7 | 10 | 23 | 21 | 32 | 82 | 99 | 123 | 456 | 576 | 827 | |
| 65 | ～ | 70 | 150 | 82 | 0 | | | | | | | | | | | | | 2 | 11 | 13 | 17 | 8 | 9 | 13 | 31 | 27 | 41 | 109 | 109 | 124 | 539 | 689 | 980 |