

54S - SERIES

BOREHOLE SUBMERSIBLES - PREMIUM RANGE - RADIAL FLOW - 3 PHASE



| MODEL : ERS542 | | | | OUTLET : 40mm (1.5") | | | | | | | |
|---------------------------------|---------------|-----------|-------------|-----------------------------|-----------------------------|----------|------------|------------|------------|------------|------------|
| PRODUCT CODE | STAGES | HP | CONN | | Q - m³/hr | 0 | 0.6 | 1.2 | 1.8 | 2.4 | 2.7 |
| | | | | | Q - LPM | 0 | 10 | 20 | 30 | 40 | 45 |
| M5WCP030CTS5 + 503054PFFR002055 | 55 | 4 | D.O.L | Total Head in Metres | | 335 | 320 | 290 | 240 | 150 | 85 |
| M5WCP030CTS5 + 503054PFFR002065 | 65 | 4 | D.O.L | | | 395 | 375 | 340 | 280 | 170 | 94 |
| M5WCP037CTS5 + 503754PFFR002075 | 75 | 5 | D.O.L | | | 458 | 435 | 397 | 328 | 205 | 118 |
| M5WCP037CTS5 + 503754PFFR002090 | 90 | 5 | D.O.L | | | 545 | 520 | 470 | 385 | 248 | 130 |

| MODEL : ERS543 | | | | OUTLET : 40mm (1.5") | | | | | | | |
|---------------------------------|---------------|-----------|-------------|-----------------------------|-----------------------------|----------|------------|------------|------------|------------|------------|
| PRODUCT CODE | STAGES | HP | CONN | | Q - m³/hr | 0 | 0.6 | 1.8 | 2.7 | 3.6 | 4.5 |
| | | | | | Q - LPM | 0 | 10 | 30 | 45 | 60 | 75 |
| M5WCP030CTS5 + 503054PFFR003039 | 39 | 4 | D.O.L | Total Head in Metres | | 245 | 236 | 216 | 191 | 148 | 89 |
| M5WCP030CTS5 + 503054PFFR003045 | 45 | 4 | D.O.L | | | 282 | 270 | 246 | 219 | 168 | 99 |
| M5WCP037CTS5 + 503754PFFR003052 | 52 | 5 | D.O.L | | | 328 | 315 | 289 | 257 | 199 | 120 |
| M5WCP037CTS5 + 503754PFFR003060 | 60 | 5 | D.O.L | | | 377 | 361 | 330 | 291 | 224 | 134 |

| MODEL : ERS545 | | | | OUTLET : 40mm (1.5") | | | | | | | |
|---------------------------------|---------------|-----------|-------------|-----------------------------|-----------------------------|----------|------------|-----------|------------|------------|------------|
| PRODUCT CODE | STAGES | HP | CONN | | Q - m³/hr | 0 | 1.5 | 3 | 4.5 | 6 | 7 |
| | | | | | Q - LPM | 0 | 25 | 50 | 75 | 100 | 115 |
| M5WCP030CTS5 + 503054PFFR005033 | 33 | 4 | D.O.L | Total Head in Metres | | 211 | 190 | 170 | 140 | 95 | 59 |
| M5WCP037CTS5 + 503754PFFR005038 | 38 | 5 | D.O.L | | | 250 | 225 | 205 | 170 | 115 | 72 |
| M5WCP045CTS5 + 504554PFFR005044 | 44 | 6 | D.O.L | | | 281 | 250 | 230 | 190 | 128 | 80 |
| M5WCP055CTS5 + 505554PFFR005052 | 52 | 7.5 | D.O.L | | | 330 | 290 | 270 | 228 | 150 | 95 |
| M5WCP055CTD5 + 505554PFFR005052 | 52 | 7.5 | S.D | | | 330 | 290 | 270 | 228 | 150 | 95 |
| M5WCP055CTS5 + 505554PFFR005060 | 60 | 7.5 | D.O.L | | | 384 | 356 | 309 | 254 | 173 | 110 |
| M5WCP055CTD5 + 505554PFFR005060 | 60 | 7.5 | S.D | | | 384 | 356 | 309 | 254 | 173 | 110 |
| M5WCP055CTS5 + 500054PFFR005075 | 75 | 10 | S.D | | | 480 | 445 | 386 | 318 | 216 | 138 |
| M5WCP055CTD5 + 505554PFFR005085 | 85 | 10 | S.D | | | 544 | 504 | 438 | 360 | 245 | 156 |