

QWZU.EX27377 - CENTRIFUGAL FIRE PUMPS, END SUCTION

Centrifugal Fire Pumps, End Suction

See General Information for Centrifugal Fire Pumps, End Suction

WATERFALL PUMPS MANUFACTURING

EX27377

Al_T-tay, Warehouse no. 1-5, Plot No.2840764, PO Box 371219
Dubai, UNITED ARAB EMIRATES

| Rated Capacity GPM | Size In. | Model Dsg | Rated Net Pressure Range psi | Approx Speed RPM | Max Working Pressure psi |
|-----------------------|-------------|---------------|---------------------------------------|------------------------|-----------------------------------|
| 50 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 83 - 124 | 2800 | 205 |
| 50 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 93 - 139 | 2950 | 220 |
| 50 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 96 - 143 | 3000 | 225 |
| 50 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 132 - 196 | 3500 | 275 |
| 50 | 3x2 | WF-2X10 ESF | 91 - 126 | 2800 | 205 |
| 50 | 3x2 | WF-2X10 ESF | 102 - 140 | 2950 | 220 |
| 50 | 3x2 | WF-2X10 ESF | 105 - 145 | 3000 | 225 |
| 50 | 3x2 | WF-2X10 ESF | 141 - 199 | 3500 | 275 |
| 50 | 4x2-1/2 | WF-2.5X10 ESF | 81 - 132 | 2800 | 205 |
| 50 | 4x2-1/2 | WF-2.5X10 ESF | 90 - 147 | 2950 | 225 |
| 50 | 4x2-1/2 | WF-2.5X10 ESF | 93 - 152 | 3000 | 230 |
| 50 | 4x2-1/2 | WF-2.5X10 ESF | 128 - 206 | 3500 | 285 |
| 100 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 76 - 119 | 2800 | 205 |
| 100 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 86 - 133 | 2950 | 220 |
| 100 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 89 - 137 | 3000 | 225 |
| 100 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 125 - 188 | 3500 | 275 |
| 100 | 3x2 | WF-2X10 ESF | 89 - 124 | 2800 | 205 |
| 100 | 3x2 | WF-2X10 ESF | 99 - 138 | 2950 | 220 |
| 100 | 3x2 | WF-2X10 ESF | 103 - 143 | 3000 | 225 |

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|-----|-------------|---------------|-----------|------|-----|
| 100 | 3x2 | WF-2X10 ESF | 138 - 197 | 3500 | 275 |
| 100 | 4x2-1/2 | WF-2.5X10 ESF | 81 - 131 | 2800 | 205 |
| 100 | 4x2-1/2 | WF-2.5X10 ESF | 90 - 146 | 2950 | 225 |
| 100 | 4x2-1/2 | WF-2.5X10 ESF | 93 - 151 | 3000 | 230 |
| 100 | 4x2-1/2 | WF-2.5X10 ESF | 128 - 205 | 3500 | 285 |
| 150 | 2-1/2x1-1/2 | WF-1.5X10 ESF | 109 - 179 | 3500 | 275 |
| 150 | 3x2 | WF-2X10 ESF | 86 - 121 | 2800 | 205 |
| 150 | 3x2 | WF-2X10 ESF | 96 - 135 | 2950 | 220 |
| 150 | 3x2 | WF-2X10 ESF | 99 - 140 | 3000 | 225 |
| 150 | 3x2 | WF-2X10 ESF | 135 - 194 | 3500 | 275 |
| 150 | 4x2-1/2 | WF-2.5X10 ESF | 79 - 129 | 2800 | 205 |
| 150 | 4x2-1/2 | WF-2.5X10 ESF | 87 - 143 | 2950 | 225 |
| 150 | 4x2-1/2 | WF-2.5X10 ESF | 91 - 148 | 3000 | 230 |
| 150 | 4x2-1/2 | WF-2.5X10 ESF | 125 - 205 | 3500 | 285 |
| 200 | 3x2 | WF-2X10 ESF | 80 - 117 | 2800 | 205 |
| 200 | 3x2 | WF-2X10 ESF | 91 - 131 | 2950 | 220 |
| 200 | 3x2 | WF-2X10 ESF | 94 - 135 | 3000 | 225 |
| 200 | 3x2 | WF-2X10 ESF | 132 - 188 | 3500 | 275 |
| 200 | 4x2-1/2 | WF-2.5X10 ESF | 78 - 129 | 2800 | 205 |
| 200 | 4x2-1/2 | WF-2.5X10 ESF | 87 - 143 | 2950 | 225 |
| 200 | 4x2-1/2 | WF-2.5X10 ESF | 90 - 148 | 3000 | 230 |
| 200 | 4x2-1/2 | WF-2.5X10 ESF | 125 - 204 | 3500 | 285 |
| 250 | 3x2 | WF-2X10 ESF | 73 - 112 | 2800 | 205 |
| 250 | 3x2 | WF-2X10 ESF | 83 - 127 | 2950 | 220 |
| 250 | 3x2 | WF-2X10 ESF | 86 - 132 | 3000 | 225 |
| 250 | 3x2 | WF-2X10 ESF | 125 - 182 | 3500 | 275 |
| 250 | 4x2-1/2 | WF-2.5X10 ESF | 75 - 129 | 2800 | 205 |
| 250 | 4x2-1/2 | WF-2.5X10 ESF | 84 - 144 | 2950 | 225 |
| 250 | 4x2-1/2 | WF-2.5X10 ESF | 87 - 148 | 3000 | 230 |
| 250 | 4x2-1/2 | WF-2.5X10 ESF | 122 - 202 | 3500 | 285 |
| 250 | 5x3 | WF-3x10 ESF | 84 - 131 | 2800 | 240 |


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|-----|---------|---------------|-----------|------|-----|
| 250 | 5x3 | WF-3x10 ESF | 90 - 141 | 2900 | 240 |
| 250 | 5x3 | WF-3x10 ESF | 93 - 146 | 2950 | 240 |
| 250 | 5x3 | WF-3x10 ESF | 96 - 151 | 3000 | 240 |
| 250 | 5x3 | WF-3x10 ESF | 131 - 206 | 3500 | 290 |
| 250 | 5x3 | WF-3x10 ESF | 135 - 212 | 3550 | 290 |
| 300 | 5x3 | WF-3x10 ESF | 83 - 131 | 2800 | 240 |
| 300 | 5x3 | WF-3x10 ESF | 89 - 140 | 2900 | 240 |
| 300 | 5x3 | WF-3x10 ESF | 93 - 145 | 2950 | 240 |
| 300 | 5x3 | WF-3x10 ESF | 96 - 150 | 3000 | 240 |
| 300 | 5x3 | WF-3x10 ESF | 130 - 206 | 3500 | 290 |
| 300 | 5x3 | WF-3x10 ESF | 134 - 212 | 3550 | 290 |
| 300 | 4 x 3 | WF-3X12 ES | 195 - 213 | 2950 | 290 |
| 300 | 4 x 3 | WF-3X12 ES | 202 - 221 | 3000 | 290 |
| 300 | 5 x 4 | WF-4X12 ES | 137 - 170 | 2600 | 300 |
| 300 | 5 x 4 | WF-4X12 ES | 160 - 198 | 2800 | 300 |
| 300 | 5 x 4 | WF-4X12 ES | 180 - 220 | 2950 | 300 |
| 300 | 5 x 4 | WF-4X12 ES | 185 - 227 | 3000 | 300 |
| 300 | 4x2-1/2 | WF-2.5X10 ESF | 73 - 126 | 2800 | 205 |
| 300 | 4x2-1/2 | WF-2.5X10 ESF | 82 - 141 | 2950 | 225 |
| 300 | 4x2-1/2 | WF-2.5X10 ESF | 85 - 146 | 3000 | 230 |
| 300 | 4x2-1/2 | WF-2.5X10 ESF | 120 - 202 | 3500 | 285 |
| 300 | 5x3 | WF-3X12 ESF | 125 - 200 | 2800 | 280 |
| 300 | 5x3 | WF-3X12 ESF | 139 - 222 | 2950 | 300 |
| 300 | 5x3 | WF-3X12 ESF | 144 - 230 | 3000 | 310 |
| 400 | 4 x 3 | WF-3X12 ES | 195 - 211 | 2950 | 290 |
| 400 | 4 x 3 | WF-3X12ES | 203 - 220 | 3000 | 290 |
| 400 | 5 x 4 | WF-4X10 ES | 90 - 105 | 2600 | 265 |
| 400 | 5 x 4 | WF-4X10 ES | 104 - 122 | 2800 | 265 |
| 400 | 5 x 4 | WF-4X10 ES | 115 - 134 | 2950 | 265 |
| 400 | 5 x 4 | WF-4X10 ES | 119 - 139 | 3000 | 265 |
| 400 | 5 x 4 | WF-4X10 ES | 161 - 187 | 3500 | 265 |

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|-----|-------|-------------|-----------|------|-----|
| 400 | 5 x 4 | WF-4X12 ES | 137 - 168 | 2600 | 300 |
| 400 | 5 x 4 | WF-4X12 ES | 159 - 196 | 2800 | 300 |
| 400 | 5 x 4 | WF-4X12 ES | 179 - 220 | 2950 | 300 |
| 400 | 5 x 4 | WF-4X12 ES | 183 - 225 | 3000 | 300 |
| 400 | 5x3 | WF-3X12 ESF | 121 - 196 | 2800 | 280 |
| 400 | 5x3 | WF-3X12 ESF | 135 - 219 | 2950 | 300 |
| 400 | 5x3 | WF-3X12 ESF | 140 - 227 | 3000 | 310 |
| 400 | 5x3 | WF-3X12 ESF | 194 - 309 | 3500 | 390 |
| 400 | 5x3 | WF-3x10 ESF | 81 - 130 | 2800 | 240 |
| 400 | 5x3 | WF-3x10 ESF | 87 - 141 | 2900 | 240 |
| 400 | 5x3 | WF-3x10 ESF | 90 - 146 | 2950 | 240 |
| 400 | 5x3 | WF-3x10 ESF | 93 - 151 | 3000 | 240 |
| 400 | 5x3 | WF-3x10 ESF | 129 - 204 | 3500 | 290 |
| 400 | 5x3 | WF-3x10 ESF | 133 - 210 | 3550 | 290 |
| 400 | 5x4 | WF-4x10 ESF | 78 - 125 | 2800 | 230 |
| 400 | 5x4 | WF-4x10 ESF | 83 - 134 | 2900 | 230 |
| 400 | 5x4 | WF-4x10 ESF | 86 - 138 | 2950 | 230 |
| 400 | 5x4 | WF-4x10 ESF | 89 - 143 | 3000 | 230 |
| 400 | 5x4 | WF-4x10 ESF | 124 - 197 | 3500 | 275 |
| 400 | 5x4 | WF-4x10 ESF | 127 - 203 | 3550 | 275 |
| 450 | 5x3 | WF-3x10 ESF | 79 - 126 | 2800 | 240 |
| 450 | 5x3 | WF-3x10 ESF | 86 - 135 | 2900 | 240 |
| 450 | 5x3 | WF-3x10 ESF | 89 - 140 | 2950 | 240 |
| 450 | 5x3 | WF-3x10 ESF | 92 - 146 | 3000 | 240 |
| 450 | 5x3 | WF-3x10 ESF | 128 - 203 | 3500 | 290 |
| 450 | 5x3 | WF-3x10 ESF | 132 - 209 | 3550 | 290 |
| 450 | 5x4 | WF-4x10 ESF | 77 - 125 | 2800 | 230 |
| 450 | 5x4 | WF-4x10 ESF | 83 - 134 | 2900 | 230 |
| 450 | 5x4 | WF-4x10 ESF | 86 - 139 | 2950 | 230 |
| 450 | 5x4 | WF-4x10 ESF | 89 - 143 | 3000 | 230 |
| 450 | 5x4 | WF-4x10 ESF | 124 - 198 | 3500 | 275 |

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|-----|-------|-------------|-----------|------|-----|
| 450 | 5x4 | WF-4x10 ESF | 128 - 203 | 3550 | 275 |
| 450 | 5x3 | WF-3X12 ESF | 118 - 192 | 2800 | 280 |
| 450 | 5x3 | WF-3X12 ESF | 132 - 215 | 2950 | 300 |
| 450 | 5x3 | WF-3X12 ESF | 137 - 223 | 3000 | 310 |
| 450 | 5x3 | WF-3X12 ESF | 192 - 308 | 3500 | 390 |
| 500 | 4 x 3 | WF-3X12 ES | 190 - 208 | 2950 | 290 |
| 500 | 4 x 3 | WF-3X12 ES | 200 - 218 | 3000 | 290 |
| 500 | 5 x 4 | WF-4X10 ES | 90 - 105 | 2600 | 265 |
| 500 | 5 x 4 | WF-4X10 ES | 105 - 122 | 2800 | 265 |
| 500 | 5 x 4 | WF-4X10 ES | 116 - 135 | 2950 | 265 |
| 500 | 5 x 4 | WF-4X10 ES | 120 - 140 | 3000 | 265 |
| 500 | 5 x 4 | WF-4X10 ES | 163 - 188 | 3500 | 265 |
| 500 | 5 x 4 | WF-4X12 ES | 136 - 167 | 2600 | 300 |
| 500 | 5 x 4 | WF-4X12 ES | 159 - 195 | 2800 | 300 |
| 500 | 5 x 4 | WF-4X12 ES | 177 - 218 | 2950 | 300 |
| 500 | 5 x 4 | WF-4X12 ES | 182 - 224 | 3000 | 300 |
| 500 | 5x3 | WF-3X12 ESF | 115 - 189 | 2800 | 280 |
| 500 | 5x3 | WF-3X12 ESF | 129 - 212 | 2950 | 300 |
| 500 | 5x3 | WF-3X12 ESF | 134 - 220 | 3000 | 310 |
| 500 | 5x3 | WF-3X12 ESF | 188 - 307 | 3500 | 390 |
| 500 | 5x3 | WF-3x10 ESF | 84 - 135 | 2900 | 240 |
| 500 | 5x3 | WF-3x10 ESF | 87 - 140 | 2950 | 240 |
| 500 | 5x3 | WF-3x10 ESF | 91 - 145 | 3000 | 240 |
| 500 | 5x3 | WF-3x10 ESF | 126 - 202 | 3500 | 290 |
| 500 | 5x3 | WF-3x10 ESF | 130 - 208 | 3550 | 290 |
| 500 | 5x4 | WF-4x10 ESF | 77 - 125 | 2800 | 230 |
| 500 | 5x4 | WF-4x10 ESF | 82 - 134 | 2900 | 230 |
| 500 | 5x4 | WF-4x10 ESF | 86 - 139 | 2950 | 230 |
| 500 | 5x4 | WF-4x10 ESF | 89 - 144 | 3000 | 230 |
| 500 | 5x4 | WF-4x10 ESF | 124 - 198 | 3500 | 275 |
| 500 | 5x4 | WF-4x10 ESF | 128 - 203 | 3550 | 275 |

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|------|-------|-------------|-----------|------|-----|
| 500 | 5x4 | WF-4X12 ESF | 116 - 194 | 2800 | 310 |
| 500 | 5x4 | WF-4X12 ESF | 125 - 209 | 2900 | 310 |
| 500 | 5x4 | WF-4X12 ESF | 130 - 217 | 2950 | 310 |
| 500 | 5x4 | WF-4X12 ESF | 134 - 224 | 3000 | 310 |
| 750 | 5x4 | WF-4x10 ESF | 72 - 120 | 2800 | 230 |
| 750 | 5x4 | WF-4x10 ESF | 78 - 129 | 2900 | 230 |
| 750 | 5x4 | WF-4x10 ESF | 81 - 134 | 2950 | 230 |
| 750 | 5x4 | WF-4x10 ESF | 84 - 139 | 3000 | 230 |
| 750 | 5x4 | WF-4x10 ESF | 118 - 193 | 3500 | 275 |
| 750 | 5x4 | WF-4x10 ESF | 122 - 199 | 3550 | 275 |
| 750 | 5x4 | WF-4X12 ESF | 108 - 187 | 2800 | 310 |
| 750 | 5x4 | WF-4X12 ESF | 117 - 201 | 2900 | 310 |
| 750 | 5x4 | WF-4X12 ESF | 122 - 209 | 2950 | 310 |
| 750 | 5x4 | WF-4X12 ESF | 127 - 216 | 3000 | 310 |
| 750 | 5 x 4 | WF-4X10 ES | 87 - 103 | 2600 | 265 |
| 750 | 5 x 4 | WF-4X10 ES | 104 - 122 | 2800 | 265 |
| 750 | 5 x 4 | WF-4X10 ES | 115 - 134 | 2950 | 265 |
| 750 | 5 x 4 | WF-4X10 ES | 119 - 139 | 3000 | 265 |
| 750 | 5 x 4 | WF-4X10 ES | 163 - 189 | 3500 | 265 |
| 750 | 5 x 4 | WF-4X12 ES | 124 - 158 | 2600 | 300 |
| 750 | 5 x 4 | WF-4X12 ES | 148 - 187 | 2800 | 300 |
| 750 | 5 x 4 | WF-4X12 ES | 166 - 209 | 2950 | 300 |
| 750 | 5 x 4 | WF-4X12 ES | 173 - 217 | 3000 | 300 |
| 750 | 5x3 | WF-3X12 ESF | 166 - 284 | 3500 | 390 |
| 1000 | 5 x 4 | WF-4X10 ES | 98 - 120 | 2800 | 265 |
| 1000 | 5 x 4 | WF-4X10 ES | 108 - 131 | 2950 | 265 |
| 1000 | 5 x 4 | WF-4X10 ES | 112 - 136 | 3000 | 265 |
| 1000 | 5 x 4 | WF-4X10 ES | 159 - 187 | 3500 | 265 |
| 1000 | 5 x 4 | WF-4x10 ESF | 119 | 2900 | 230 |
| 1000 | 5 x 4 | WF-4x10 ESF | 124 | 2950 | 230 |
| 1000 | 5 x 4 | WF-4x10 ESF | 129 | 3000 | 230 |

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|------|-------|-------------|-----------|------|-----|
| 1000 | 5 x 4 | WF-4x10 ESF | 110 - 184 | 3500 | 275 |
| 1000 | 5 x 4 | WF-4x10 ESF | 113 - 190 | 3550 | 275 |
| 1000 | 5 x 4 | WF-4x12 ESF | 115 - 178 | 2800 | 310 |
| 1000 | 5 x 4 | WF-4x12 ESF | 119 - 192 | 2900 | 310 |
| 1000 | 5 x 4 | WF-4x12 ESF | 124 - 200 | 2950 | 310 |
| 1000 | 5 x 4 | WF-4x12 ESF | 129 - 208 | 3000 | 310 |

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