

GTX SUBMERSIBLE PUMP

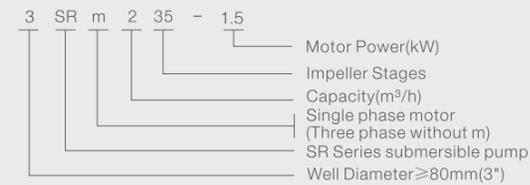
Submersible pump for multipurpose use, multistage type with floating impeller. Suitable for 3" well and above. Designed to lift clean and drinking water, they can be used both in the agricultural field irrigation, domestic and industrial water supply.



Description

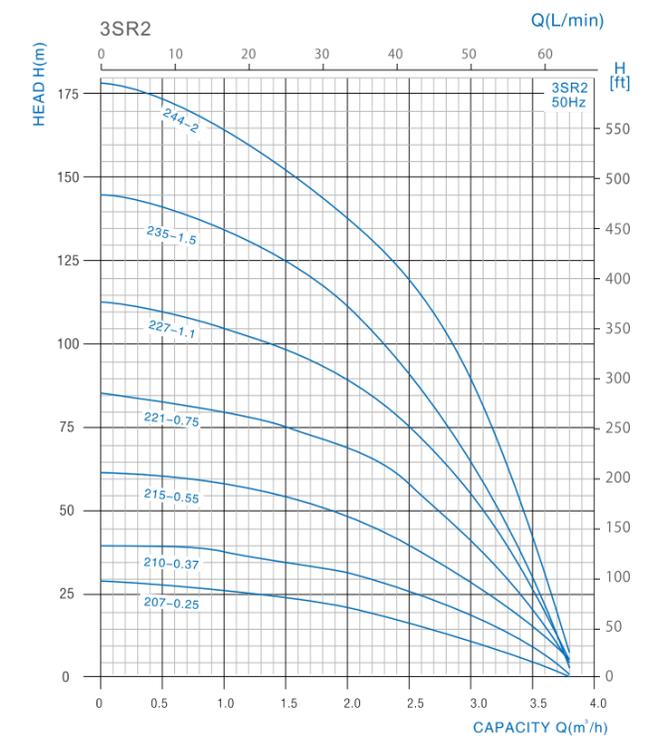
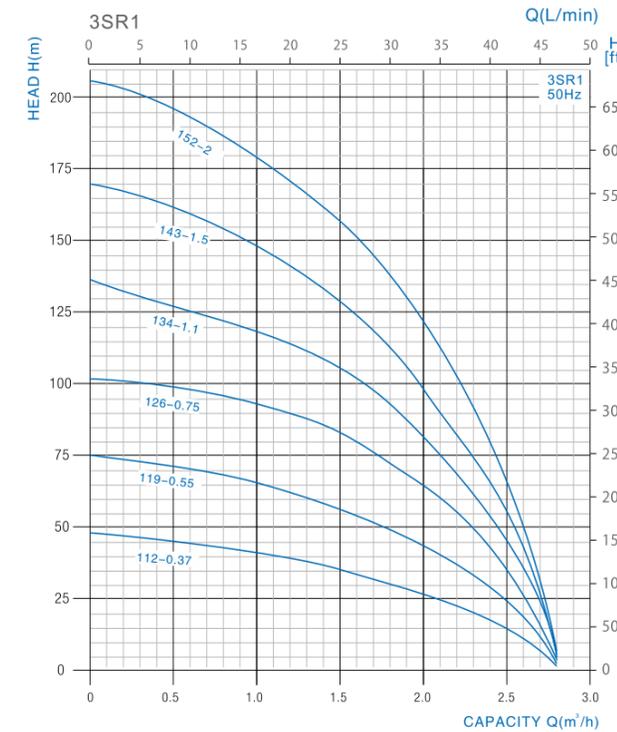
3SRm1/2/3/4/6

Q max: 8.5m³/h
Insulation class: B
Protection grade: IP 68
Maximum diameter: Φ 75 mm
Highest temperature of liquid: 35°C



Outlet/Inlet options: Brass / SS / Iron
Oil chamber options: Brass / SS / Iron

3" SUBMERSIBLE PUMPS



3SR1 Performance Table

rpm:2850 Outlet:G1"

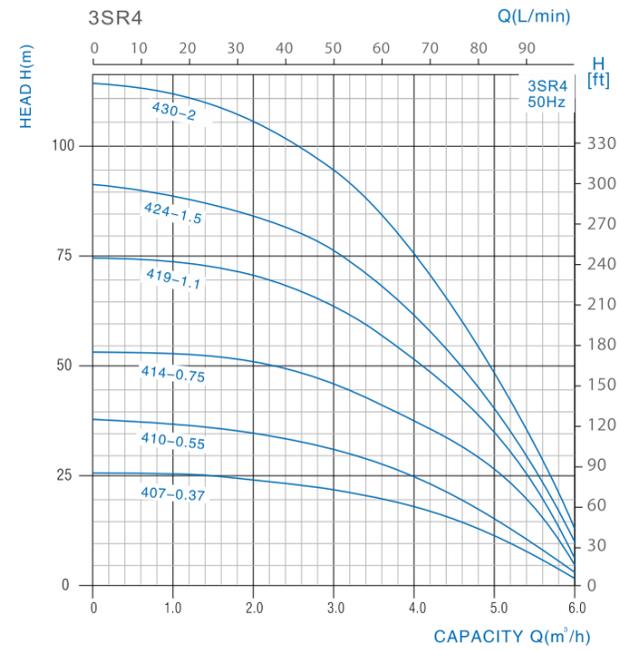
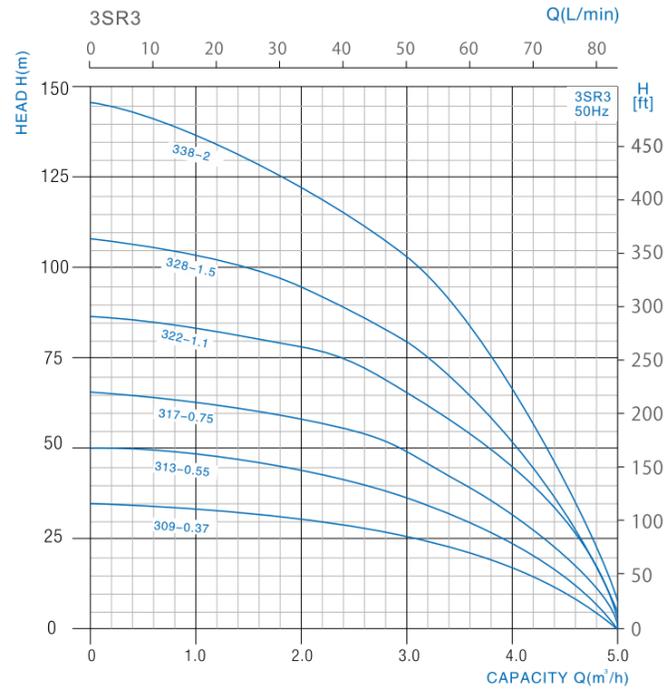
| MODEL | MOTOR POWER | | CAPACITY AND HEAD | | | | | | | | LENGTH (mm) | |
|------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|-----|-----|-------------|------|
| | kW | HP | I/min | 0 | 8 | 17 | 25 | 30 | 33 | 42 | | 47 |
| Single phase 220-240V ~ 50Hz | | | m ³ /h | 0 | 0.5 | 1 | 1.5 | 1.8 | 2 | 2.5 | 2.8 | |
| 3SRm112-0.37 | 0.37 | 0.5 | Head (m) | 48 | 45 | 42 | 36 | 31 | 27 | 15 | 2 | 799 |
| 3SRm119-0.55 | 0.55 | 0.75 | | 75 | 72 | 66 | 58 | 52 | 43 | 24 | 3 | 1024 |
| 3SRm126-0.75 | 0.75 | 1 | | 102 | 99 | 93 | 83 | 72 | 65 | 36 | 4 | 1223 |
| 3SRm134-1.1 | 1.1 | 1.5 | | 137 | 126 | 118 | 107 | 93 | 82 | 46 | 5 | 1492 |
| 3SRm143-1.5 | 1.5 | 2 | | 170 | 161 | 146 | 131 | 115 | 98 | 55 | 6 | 1743 |
| 3SRm152-2 | 2 | 2.6 | | 206 | 195 | 180 | 157 | 137 | 117 | 65 | 7 | 2046 |

3SR2 Performance Table

rpm:2850 Outlet:G1"~1¼"

| MODEL | MOTOR POWER | | CAPACITY AND HEAD | | | | | | | | LENGTH (mm) | |
|------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|-----|----|-------------|------|
| | kW | HP | I/min | 0 | 8 | 17 | 25 | 33 | 42 | 50 | | 63 |
| Single phase 220-240V ~ 50Hz | | | m ³ /h | 0 | 0.5 | 1 | 1.5 | 2 | 2.5 | 3 | 3.8 | |
| 3SRm210-0.37 | 0.37 | 0.5 | Head (m) | 40 | 40 | 38 | 35 | 32 | 26 | 19 | 1 | 770 |
| 3SRm215-0.55 | 0.55 | 0.75 | | 62 | 60 | 57 | 52 | 48 | 40 | 28 | 6 | 957 |
| 3SRm221-0.75 | 0.75 | 1 | | 86 | 83 | 80 | 75 | 69 | 58 | 42 | 5 | 1143 |
| 3SRm227-1.1 | 1.1 | 1.5 | | 113 | 110 | 105 | 98 | 89 | 75 | 56 | 6 | 1340 |
| 3SRm235-1.5 | 1.5 | 2 | | 145 | 142 | 130 | 122 | 112 | 92 | 65 | 3 | 1617 |
| 3SRm244-2 | 2 | 2.6 | | 178 | 175 | 157 | 149 | 138 | 112 | 85 | 8 | 1939 |

3" SUBMERSIBLE PUMPS



3SR3 Performance Table

rpm:2850 Outlet:G1"~1¼"

| MODEL | MOTOR POWER | | CAPACITY AND HEAD | | | | | | | | | | | LENGTH (mm) |
|-------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|-----|-----|----|-----|----|-------------|
| | kW | HP | l/min | 0 | 17 | 25 | 33 | 42 | 50 | 58 | 67 | 75 | 83 | |
| Single phase 220-240V ~ 50Hz | | | | 0 | 1 | 1.5 | 2 | 2.5 | 3 | 3.5 | 4 | 4.5 | 5 | |
| 3SRm309-0.37 | 0.37 | 0.5 | Head (m) | 35 | 33 | 31 | 30 | 28 | 26 | 21 | 18 | 11 | 0 | 944 |
| 3SRm313-0.55 | 0.55 | 0.75 | | 50 | 48 | 46 | 45 | 41 | 37 | 31 | 24 | 14 | 0 | 1087 |
| 3SRm317-0.75 | 0.75 | 1 | | 66 | 63 | 60 | 58 | 55 | 49 | 41 | 32 | 20 | 1 | 1271 |
| 3SRm322-1.1 | 1.1 | 1.5 | | 87 | 84 | 80 | 78 | 74 | 66 | 57 | 44 | 30 | 3 | 1532 |
| 3SRm328-1.5 | 1.5 | 2 | | 108 | 104 | 100 | 95 | 85 | 80 | 67 | 52 | 33 | 5 | 1907 |
| 3SRm338-2 | 2 | 2.6 | | 146 | 138 | 132 | 127 | 117 | 103 | 86 | 66 | 37 | 8 | 1962 |

3SR4 Performance Table

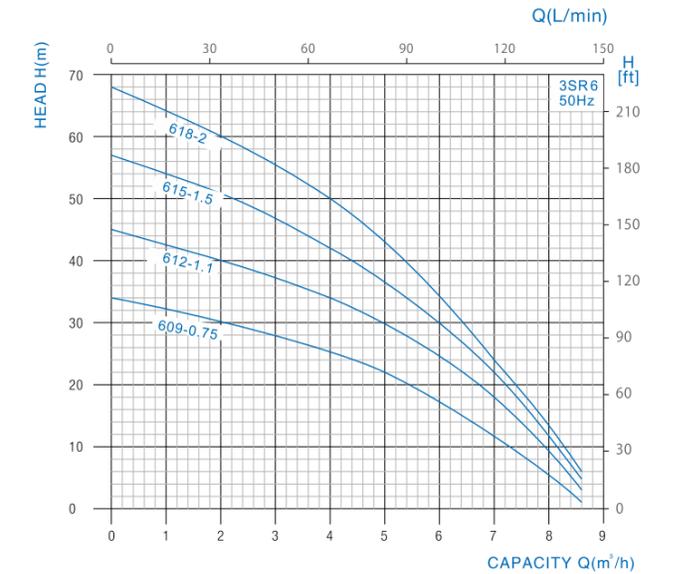
rpm:2850 Outlet:G1¼"~1½"

| MODEL | MOTOR POWER | | CAPACITY AND HEAD | | | | | | | | | | | | LENGTH (mm) |
|-------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|----|-----|----|-----|----|-----|-------------|
| | kW | HP | l/min | 0 | 17 | 25 | 33 | 42 | 50 | 60 | 67 | 75 | 83 | 100 | |
| Single phase 220-240V ~ 50Hz | | | | 0 | 1 | 1.5 | 2 | 2.5 | 3 | 3.5 | 4 | 4.5 | 5 | 6 | |
| 3SRm407-0.37 | 0.37 | 0.5 | Head (m) | 26 | 26 | 25 | 24 | 23 | 22 | 20 | 18 | 15 | 11 | 2 | 790 |
| 3SRm410-0.55 | 0.55 | 0.75 | | 38 | 37 | 36 | 35 | 34 | 32 | 29 | 26 | 21 | 16 | 3 | 917 |
| 3SRm414-0.75 | 0.75 | 1 | | 53 | 53 | 51 | 49 | 48 | 46 | 41 | 37 | 30 | 24 | 5 | 1088 |
| 3SRm419-1.1 | 1.1 | 1.5 | | 74 | 74 | 71 | 68 | 67 | 64 | 58 | 52 | 45 | 35 | 7 | 1300 |
| 3SRm424-1.5 | 1.5 | 2 | | 92 | 90 | 87 | 84 | 82 | 77 | 70 | 62 | 51 | 39 | 10 | 1545 |
| 3SRm430-2 | 2 | 2.6 | | 113 | 112 | 108 | 103 | 101 | 95 | 87 | 78 | 63 | 48 | 13 | 1804 |

3" SUBMERSIBLE PUMPS



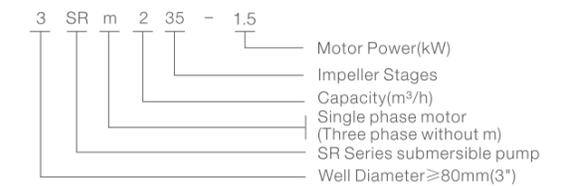
3SR6



Description

3SRm6

Q max: 8.6m³/h
 Insulation class: B
 Protection grade: IP 68
 Maximum diameter: Φ75 mm
 Highest temperature of liquid: 35°C



Outlet/Inlet options: Brass / SS / Iron
 Oil chamber options: Brass / Iron

3SR6 Performance Table

rpm:2850 Outlet:G1½"

| MODEL | MOTOR POWER | | CAPACITY AND HEAD | | | | | | | | | | LENGTH (mm) |
|-------------------------------------|-------------|-----|-------------------|----|----|----|----|----|----|----|-----|------|-------------|
| | kW | HP | l/min | 0 | 33 | 60 | 67 | 75 | 83 | 92 | 100 | | |
| Single phase 220-240V ~ 50Hz | | | | 0 | 2 | 4 | 5 | 6 | 7 | 8 | 8.5 | | |
| 3SRm609-0.75 | 0.75 | 1 | Head (m) | 34 | 30 | 25 | 22 | 18 | 12 | 5 | 1 | 892 | |
| 3SRm612-1.1 | 1.1 | 1.5 | | 45 | 40 | 34 | 31 | 26 | 18 | 7 | 3 | 1081 | |
| 3SRm615-1.5 | 1.5 | 2 | | 57 | 50 | 42 | 37 | 31 | 22 | 9 | 5 | 1241 | |
| 3SRm618-2 | 2 | 2.6 | | 68 | 60 | 50 | 44 | 37 | 24 | 11 | 6 | 1395 | |