
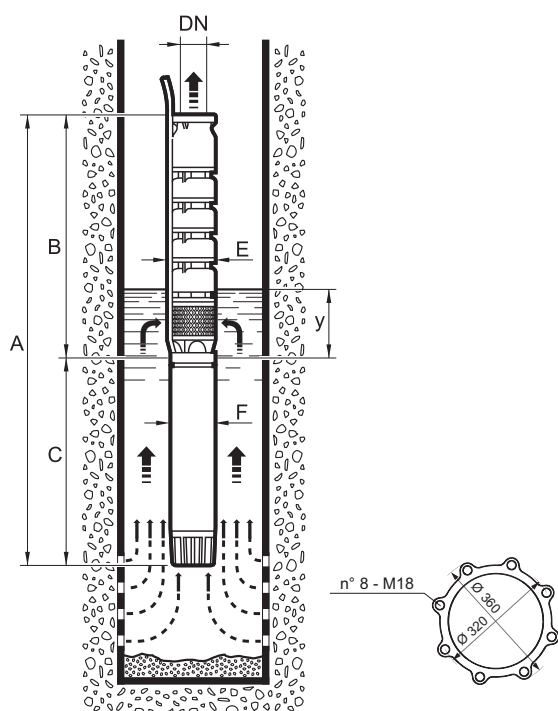


FS1000

| Pump |  kW HP | | Capacity | | | | | | | | | | | | |
|--------------------|-----------------------------------------------------------------------------------------------|-----|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | l/min | 0 | 4000 | 6000 | 8000 | 10000 | 12000 | 14000 | 15000 | 16000 | 17000 | 18000 | 20000 |
| | | | m ³ /h | 0 | 240 | 360 | 480 | 600 | 720 | 840 | 900 | 960 | 1020 | 1080 | 1200 |
| | | | l/s | 0 | 66,6 | 100 | 133,3 | 166,6 | 200 | 233,3 | 250 | 266,6 | 283,3 | 300 | 333,3 |
| FPS-1000FS/1/130kw | 130 | 175 | H m | 63,5 | 55,5 | 50,5 | 46 | 43 | 40,5 | 38 | 36 | 33 | 29,5 | 25,5 | |
| FPS-1000FS/1/150kw | 150 | 200 | | 69,5 | 61,5 | 57 | 53 | 49,5 | 47 | 45 | 43,5 | 41,5 | 38,5 | 35 | |
| FPS-1000FS/1/170kw | 170 | 230 | | 75,5 | 68 | 63 | 59,5 | 56,5 | 54 | 52 | 50,5 | 48,5 | 45,5 | 42 | 30,5 |
| FPS-1000FS/1/185kw | 185 | 250 | | 80,5 | 72,5 | 67,5 | 63,5 | 60,5 | 58 | 56 | 54,5 | 53 | 50 | 47 | 37 |
| FPS-1000FS/1/220kw | 220 | 300 | | 91 | 83 | 77,5 | 73 | 69 | 66 | 64 | 63 | 62 | 59,5 | 57 | 49 |
| FPS-1000FS/1/250kw | 250 | 340 | | 122,5 | 108,5 | 99,5 | 91,5 | 85,5 | 81 | 77 | 73,5 | 68 | 60,5 | 50,5 | |
| FPS-1000FS/1/300kw | 300 | 400 | | 139,5 | 123 | 114 | 106 | 99,5 | 94,5 | 90,5 | 87,5 | 83 | 76,5 | 69 | |
| FPS-1000FS/1/350kw | 350 | 475 | | 155 | 139 | 129,5 | 121,5 | 114,5 | 110 | 105,5 | 104 | 100,5 | 95 | 87,5 | 66 |
| FPS-1000FS/1/400kw | 400 | 540 | | 170 | 153,5 | 143,5 | 134,5 | 127,5 | 122 | 117,5 | 116,5 | 113,5 | 108,5 | 102,5 | 84 |



3XPSVXSOLHGZLWKFRXQWUÀDQJHEROWVDQGJDVNHWW

| Pump | A | B | C | DN Ø | E Ø MAX | F | y | Weight | |
|--------------------|---|------|---|---------|---------------|-----|-------|--------|-------|
| | | | | | | | | Pump | Motor |
| FPS-1000FS/1/130kw | | 1260 | | 10" | 381 | 286 | 10000 | 220 | |
| FPS-1000FS/1/150kw | | 1260 | | 10" | 381 | 286 | 10000 | 220 | |
| FPS-1000FS/1/170kw | | 1260 | | 10" | 381 | 286 | 10000 | 220 | |
| FPS-1000FS/1/185kw | | 1260 | | 10" | 381 | 286 | 10000 | 220 | |
| FPS-1000FS/1/220kw | | 1260 | | 10" | 381 | 286 | 10000 | 220 | |
| FPS-1000FS/1/250kw | | 1545 | | 10" | 381 | 286 | 10000 | 300 | |
| FPS-1000FS/1/300kw | | 1545 | | 10" | 381 | 286 | 10000 | 300 | |
| FPS-1000FS/1/350kw | | 1545 | | 10" | 381 | 286 | 10000 | 300 | |
| FPS-1000FS/1/400kw | | 1545 | | 10" | 381 | 286 | 10000 | 300 | |

- Notes:**
1. Dimensions in millimetres
 2. Refer to Franklin motor brochure for data