



Self-priming centrifugal pump for water supplies (even if mixed with gas) in small household systems, connected to autoclave tanks, for transferring liquids and emptying tanks; also used for gardening.

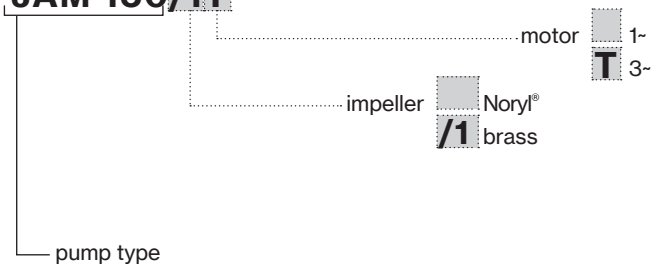
Construction features

| | |
|---------------------------|--------------------------|
| Pump body | cast iron |
| Motor bracket | cast iron |
| Impeller | Noryl® or brass |
| Mechanical seal | ceramic-graphite-NBR |
| Motor shaft | stainless steel AISI 416 |
| Liquid temperature | 0 - 50 °C |
| Operating pressure | max 8 bar |

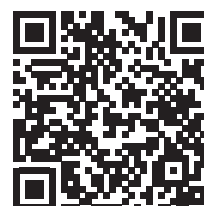
Motor

| | |
|--------------------------------|---|
| | 3~ 230/400V-50Hz |
| 2 Poles induction motor | 1~ 230V-50Hz (with thermal protection) |
| Insulation class | F |
| Protection degree | IPX4 |

JAM 150/1T



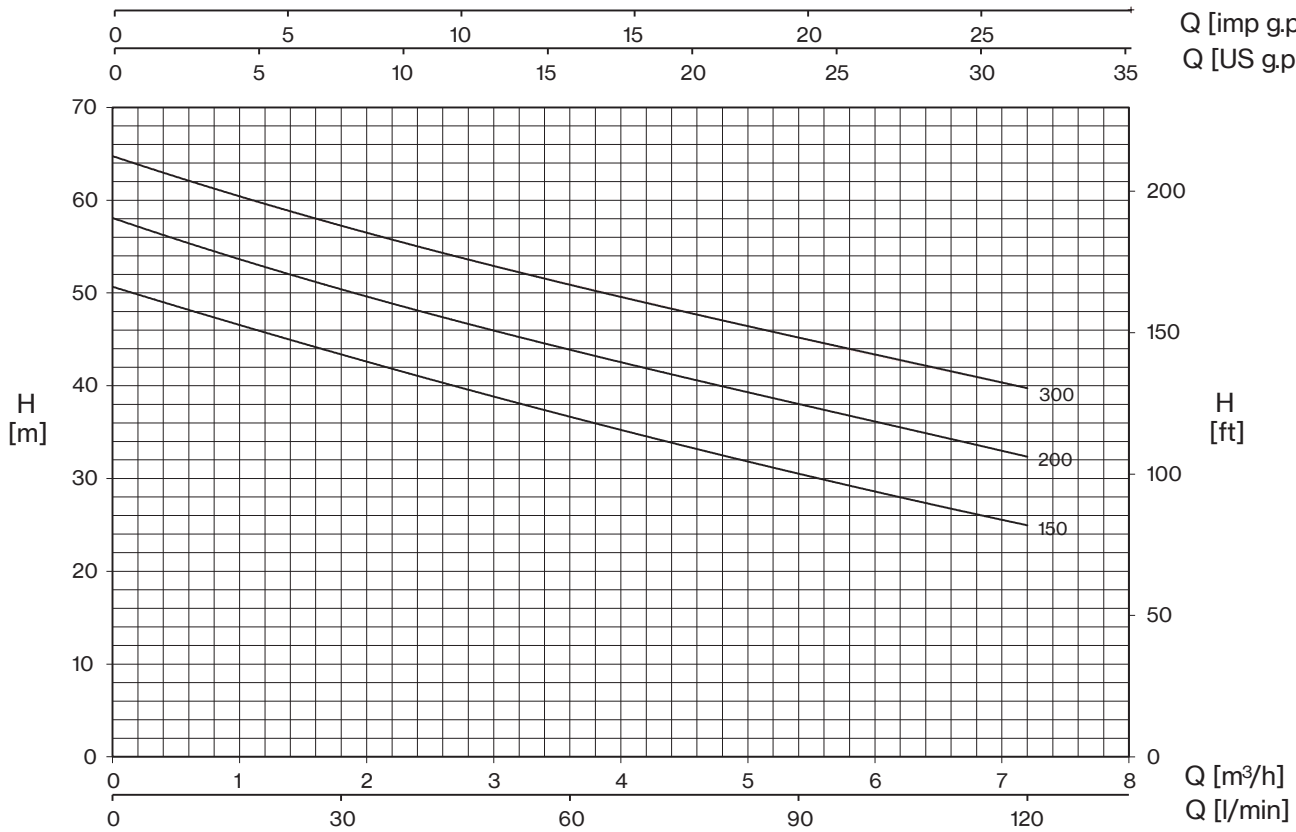
| TYPE | LOTS | | | |
|-------------|-------------|----------|-------------|----------|
| | TRUCK | | CONTAINER | |
| | PALLET (cm) | N° pumps | PALLET (cm) | N° pumps |
| JAM 150-300 | 80×120×145 | 35 | 80×120×180 | 49 |



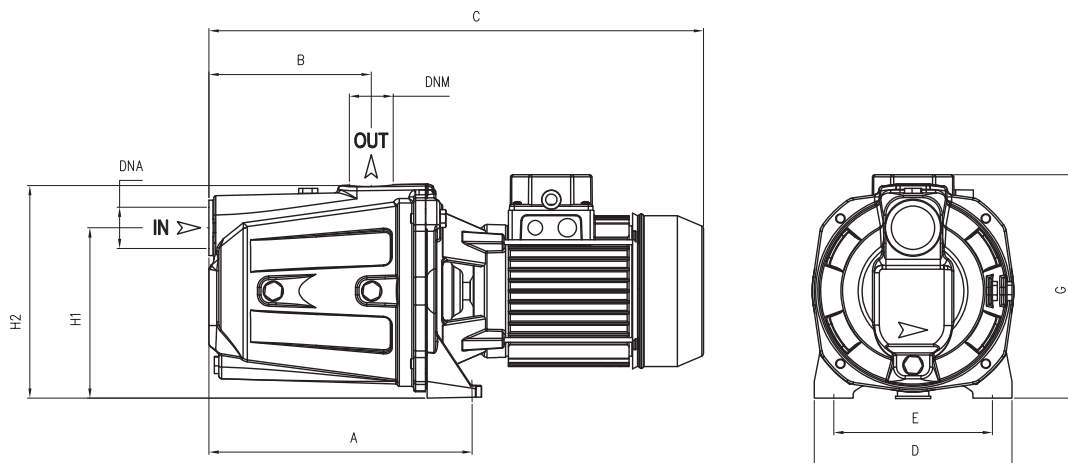
JAM

Q [imp g.p.m.]

Q [US g.p.m.]



| TYPE | | P2 | | P1 (kW) | | AMPERE | | Q (m³/h - l/min) | | | | | | | |
|---------|-----------|-------|-----|---------|-----|------------------------|------------------------|------------------|------|-----|------|------|------|------|--|
| 1~ | 3~ | HP | kW | 1~ | 3~ | 1~ 1x230 V 50 Hz | 3~ 3x400 V 50 Hz | 0 | 1,2 | 2,4 | 3,6 | 4,8 | 6 | 7,2 | |
| | | | | | | | | 0 | 20 | 40 | 60 | 80 | 100 | 120 | |
| | | H (m) | | | | | | | | | | | | | |
| JAM 150 | JAM 150 T | 1,5 | 1,1 | 1,9 | 1,8 | 8,2 | 3,4 | 50,7 | 45,7 | 41 | 36,8 | 32,5 | 28,5 | 25 | |
| JAM 200 | JAM 200 T | 2 | 1,5 | 2,2 | 2,1 | 9,8 | 3,9 | 58,1 | 52,8 | 48 | 44 | 40 | 36 | 32,4 | |
| | JAM 300 T | 3 | 2,2 | - | 2,5 | - | 4,8 | 64,8 | 59,5 | 55 | 51 | 47,1 | 43,2 | 39,8 | |



| TYPE | DIMENSIONS (mm) | | | | | | | | | | | | | | |
|---------|-----------------|-----|-----|-----|-----|-----|-------|-----|-----|----------|----------|-----|-----|-----|------|
| | A | B | C | D | E | F | G | H1 | H2 | DNA | DNM | I | L | M | |
| JAM 150 | 269,6 | 167 | 506 | 203 | 165 | 220 | 231,5 | 175 | 220 | | | 535 | 235 | 230 | 26 |
| JAM 200 | 269,6 | 167 | 506 | 203 | 165 | 220 | 231,5 | 175 | 220 | 1" 1/2 G | 1" 1/4 G | 535 | 235 | 230 | 27 |
| JAM 300 | 269,6 | 167 | 506 | 203 | 165 | 220 | 231,5 | 175 | 220 | | | 535 | 235 | 230 | 26,5 |