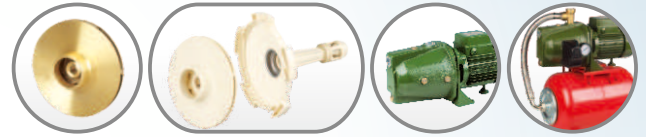


## KM-80 自吸喷射流泵

### CENTRIFUGAL SELF-PRIMING JET PUMP



#### CONSTRUCTION

##### PUMP: Centrifugal Self-Priming JET

Pump Body: Cast Iron  
Impeller: Brass / P.P.O. Plastics  
Mechanical Seal: Carbon + Ceramic + Stainless steel + Rubber  
Front cover: Cast Iron  
Nozzle: P.P.O. Plastics  
JET Pipe: P.P.O. Plastics  
Diffusor: P.P.O. Plastics

##### MOTOR: Single Phase Heavy Duty Continuous Work

Motor Housing: Aluminium  
Shaft: Carbon Steel / 304 Stainless Steel Welded / 420 Stainless Steel  
Insulation: Class B / Class F  
Protection: IP44 / IP54  
Cooling: External ventilation

#### 结构特征

泵：离心自吸式喷射泵

泵体：铸铁

叶轮：铜/P.P.O.塑料(可选)

机械密封：石墨+陶瓷+不锈钢+橡胶

前端盖：铸铁

喷嘴：P.P.O.塑料

直管：P.P.O.塑料

导流盘：P.P.O.塑料

电机：单相大马力连续工作制

电机机座：铝压铸

转轴：45#碳钢/304不锈钢焊接轴/整轴420不锈钢

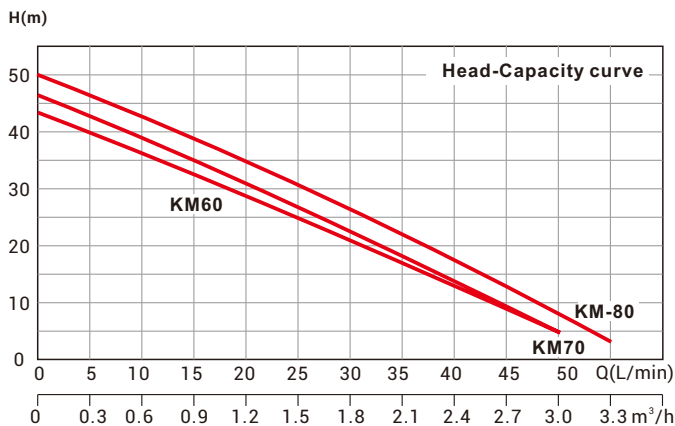
绝缘等级：B级/F级

防护等级：IP44/IP54

冷却方式：风冷



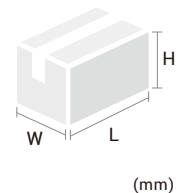
KM-80



#### 包装尺寸及毛重

#### PACKAGE DIMENSIONS & G.W.

| 型号<br>Model | 长<br>L | 宽<br>W | 高<br>H | 重量<br>KG | 1X20"柜数量<br>1X20"FCL<br>QTY<br>(pcs) |
|-------------|--------|--------|--------|----------|--------------------------------------|
| KM60        | 465    | 205    | 225    | 15.5     | 1300                                 |
| KM70        | 465    | 205    | 225    | 16       | 1300                                 |
| KM80        | 465    | 205    | 225    | 17.5     | 1300                                 |



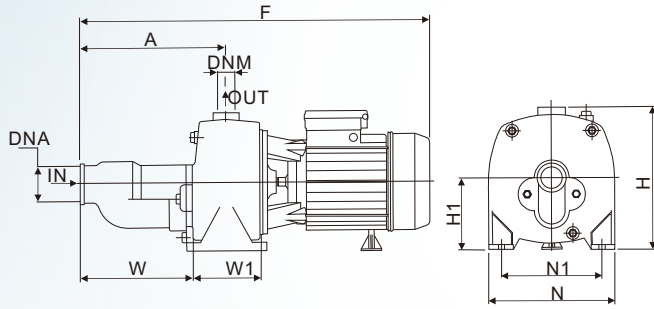
安装尺寸图请查看61页。

For installation dimensions, please reference to page 61.

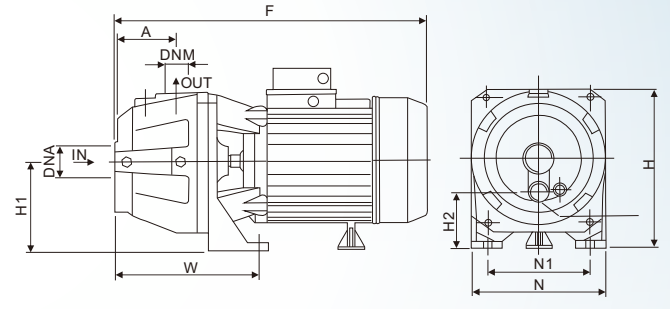
#### 技术参数 PERFORMANCE SPECIFICATIONS

| 型号<br>Model | 功率<br>Power |      | 电流<br>Ampere<br>(A) | 最大吸程<br>Suct.max<br>(m) | 进出口管径<br>Inlet/Outlet<br>DIA | 流量 Q=capacity |    |     |     |     |      |     |     |     |     |   |     |
|-------------|-------------|------|---------------------|-------------------------|------------------------------|---------------|----|-----|-----|-----|------|-----|-----|-----|-----|---|-----|
|             |             |      |                     |                         |                              | m³/h          | 0  | 0.3 | 0.6 | 0.9 | 1.2  | 1.5 | 1.8 | 2.4 | 2.7 | 3 | 3.1 |
|             | l/min       | 0    | 5                   |                         |                              | 10            | 15 | 20  | 25  | 30  | 40   | 45  | 50  | 52  | 55  |   |     |
|             | HP          | kW   | 220V/50Hz           |                         |                              | 扬程 H (m)      |    |     |     |     |      |     |     |     |     |   |     |
| KM-60       | 0.5         | 0.37 | 3.2                 | 9                       | 1"x1"                        | 43            | 40 | 38  | 36  | 34  | 31.5 | 29  | 19  | 7   | 5   | - | -   |
| KM-70       | 0.8         | 0.6  | 4.2                 |                         | 1"x1"                        | 47            | 44 | 41  | 38  | 36  | 33   | 31  | 25  | 10  | 5   | - | -   |
| KM-80       | 1           | 0.75 | 5.2                 |                         | 1"x1"                        | 50            | 47 | 44  | 47  | 39  | 36   | 36  | 30  | 28  | 23  | 8 | 4   |

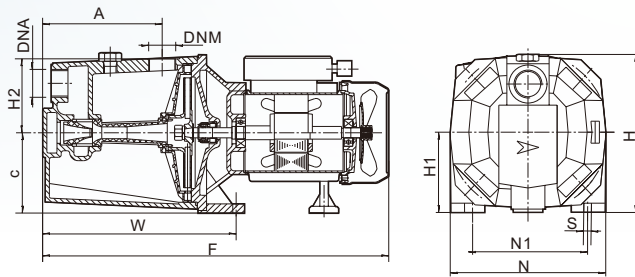
\*110V,110/220V,60Hz etc. Models are available on request.



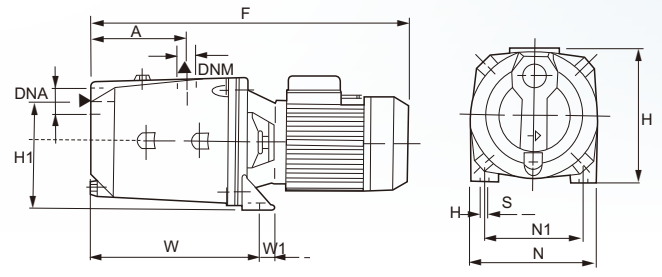
KAB Series



KAP Series



KJM, KM-80, KJ-100M Series



KJ-200M Series

## 安装尺寸 INSTALLATION DIMENSIONS

| 型号<br>Model | 尺寸 DIMENSIONS (mm) |     |     |     |    |     |     |       |     |     |     |    |
|-------------|--------------------|-----|-----|-----|----|-----|-----|-------|-----|-----|-----|----|
|             | A                  | F   | H   | H1  | H2 | H3  | H4  | N     | N1  | W   | W1  | S  |
| KAB150      | 257                | 596 | 240 | 112 | -  | -   | -   | 220   | 177 | 204 | 105 | 10 |
| KAB200      | 257                | 596 | 240 | 112 | -  | -   | -   | 220   | 177 | 204 | 105 | 10 |
| KAB300      | 257                | 596 | 240 | 112 | -  | -   | -   | 220   | 177 | 204 | 105 | 10 |
| KAP75       | 82                 | 360 | 195 | 185 | 52 | -   | -   | 180   | 140 | 168 | -   | 10 |
| KAP100      | 82                 | 360 | 195 | 185 | 52 | -   | -   | 180   | 140 | 168 | -   | 10 |
| KAP150      | 74                 | 415 | 230 | 240 | 60 | -   | -   | 220   | 177 | 125 | -   | 10 |
| KAP200      | 74                 | 415 | 230 | 240 | 60 | -   | -   | 220   | 177 | 125 | -   | 10 |
| KJM50       | 140                | 420 | 195 | 90  | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KJM75       | 140                | 420 | 195 | 90  | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KJM100      | 140                | 420 | 195 | 90  | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KM-60       | 140                | 435 | 220 | 100 | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KM-70       | 140                | 435 | 220 | 100 | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KM-80       | 140                | 435 | 220 | 100 | 95 | 185 | -   | 180   | 140 | 230 | -   | 10 |
| KJ-102M     | 106                | 420 | 108 | 94  | 80 | 174 | 145 | 170.5 | 111 | 192 | -   | 9  |
| KJ-80M      | 140                | 440 | 220 | 100 | 90 | 190 | -   | 181   | 140 | 235 | -   | 10 |
| KJ-100M     | 140                | 440 | 220 | 100 | 90 | 190 | -   | 181   | 140 | 235 | -   | 10 |
| KJ-200M     | 151                | 521 | 227 | 175 | -  | -   | -   | 214   | 160 | 282 | 20  | 11 |
| KJ-300M     | 151                | 521 | 227 | 175 | -  | -   | -   | 214   | 160 | 282 | 20  | 11 |
| KDP-100     | 100                | 395 | 210 | 45  | 90 | -   | -   | 176   | 140 | 145 | -   | 10 |
| KDP-151     | 54                 | 410 | 270 | 112 | -  | -   | -   | 192   | 146 | 118 | -   | 10 |
| KDP-251     | 54                 | 410 | 270 | 112 | -  | -   | -   | 192   | 146 | 118 | -   | 10 |