

# PBG型管道式屏蔽泵/PBG型屏蔽式管道泵

|      |                                |
|------|--------------------------------|
| 产品名称 | PBG型管道式屏蔽泵/PBG型屏蔽式管道泵          |
| 公司名称 | 上海昊洋泵阀有限公司                     |
| 价格   | 面议                             |
| 规格参数 | 品牌:昊洋<br>型号:PBG40-100<br>材质:铸铁 |
| 公司地址 | 上海市松江区泖港镇叶新支路743号              |
| 联系电话 | 021-56701281 18201999533       |

## 产品详情

pbg型屏蔽式管道泵,吸收了国际上屏蔽泵设计及制造的先进技术,将电机的屏蔽技术应用于流体输送领域,为适应国内市场需求而最新推出的系列化新产品。pbg型屏蔽式管道泵系列性能参数基本符合国际标准及国家标准的规定。具有设计规范,通用化程度高,结构合理,性能稳定,运转低噪音,无振动等显著特点,是替代常规卧式离心泵,立式管道泵的理想产品。全系列共67个品种,184个规格,其性能范围:流量6.3~1080m<sup>3</sup>/h,扬程12.5~125m,配用电机功率0.37~160kw,转速1450r/min和2900r/min。

### 型号意义

### 使用范围

pbg型屏蔽式管道泵热水型主要供输送温度不超过160℃不含固体颗粒的软水之用,适用于能源、冶金、化工、纺织、造纸以及宾馆、饭店、浴室、锅炉热水增压循环输送及城市采暖系统循环等场合。

### 性能参数

| 型号         | 流量q                 |       | 扬程h(m) | 效率 (%) | 转速n(r/min) | 电机功率(kw) | 必需汽蚀余量(m) |
|------------|---------------------|-------|--------|--------|------------|----------|-----------|
|            | (m <sup>3</sup> /h) | (l/s) |        |        |            |          |           |
| pbg40-100  | 6.3                 | 1.75  | 12.5   | 54     | 1450       | 0.55     | 3.5       |
| pbg40-100a | 5.6                 | 1.56  | 10     | 52     | 1450       | 0.37     | 3.5       |
| pbg40-125  | 6.3                 | 1.75  | 20     | 46     | 1450       | 1.1      | 3.5       |
| pbg40-125a | 5.6                 | 1.56  | 16     | 45     | 2900       | 0.75     | 3.5       |
| pbg40-160  | 6.3                 | 1.75  | 32     | 40     | 2900       | 2.2      | 3.5       |

|               |      |      |      |    |      |      |     |
|---------------|------|------|------|----|------|------|-----|
| pbg40-160a    | 5.9  | 1.64 | 28   | 39 | 2900 | 1.5  | 3.5 |
| pbg40-160b    | 5.5  | 1.53 | 24   | 38 | 2900 | 1.1  | 3.5 |
| pbg40-200     | 6.3  | 1.75 | 50   | 33 | 2900 | 4.0  | 3.5 |
| pbg40-200a    | 5.9  | 1.64 | 44   | 31 | 2900 | 3.0  | 3.5 |
| pbg40-200b    | 5.3  | 1.47 | 36   | 29 | 2900 | 2.2  | 3.5 |
| pbg40-250     | 6.3  | 1.75 | 80   | 28 | 2900 | 7.5  | 3.5 |
| pbg40-250a    | 5.9  | 1.64 | 70   | 28 | 2900 | 5.5  | 3.5 |
| pbg40-250b    | 5.5  | 1.53 | 60   | 27 | 2900 | 4.0  | 3.5 |
| pbg40-100(i)  | 12.5 | 3.47 | 12.5 | 62 | 1450 | 1.1  | 3.5 |
| pbg40-100(i)a | 11   | 3.05 | 10   | 60 | 1450 | 0.75 | 3.5 |
| pbg40-125(i)  | 12.5 | 3.47 | 20   | 58 | 1450 | 1.5  | 3.5 |
| pbg40-125(i)a | 11   | 3.05 | 16   | 57 | 1450 | 1.1  | 3.5 |
| pbg40-160(i)  | 12.5 | 3.47 | 32   | 52 | 2900 | 3.0  | 3.5 |
| pbg40-160(i)a | 11.7 | 3.25 | 28   | 51 | 2900 | 2.2  | 3.5 |
| pbg40-160(i)b | 10.4 | 2.89 | 22   | 50 | 2900 | 1.5  | 3.5 |
| pbg40-200(i)  | 12.5 | 3.47 | 50   | 46 | 2900 | 5.5  | 3.5 |
| pbg40-200(i)a | 11.7 | 3.25 | 44   | 45 | 2900 | 4.0  | 3.5 |
| pbg40-200(i)b | 10.6 | 2.94 | 36   | 44 | 2900 | 3.0  | 3.5 |
| pbg40-250(i)  | 12.5 | 3.47 | 80   | 38 | 2900 | 11   | 3.5 |
| pbg40-250(i)a | 11.6 | 3.22 | 70   | 38 | 2900 | 7.5  | 3.5 |
| pbg40-250(i)b | 10.8 | 3.0  | 60   | 37 | 2900 | 7.5  | 3.5 |
| pbg40-250(i)c | 10.0 | 2.78 | 52   | 36 | 2900 | 5.5  | 3.5 |
| pbg50-100     | 12.5 | 3.47 | 12.5 | 62 | 1450 | 1.1  | 3.5 |
| pbg50-100a    | 11   | 3.05 | 10   | 60 | 1450 | 0.75 | 3.5 |
| pbg50-125     | 12.5 | 3.47 | 20   | 58 | 1450 | 1.5  | 3.5 |
| pbg50-125a    | 11   | 3.05 | 16   | 57 | 1450 | 1.1  | 3.5 |
| pbg50-160     | 12.5 | 3.47 | 32   | 52 | 2900 | 3.0  | 3.5 |
| pbg50-160a    | 11.7 | 3.25 | 28   | 51 | 2900 | 2.2  | 3.5 |
| pbg50-160b    | 10.4 | 2.89 | 22   | 50 | 2900 | 1.5  | 3.5 |
| pbg50-200     | 12.5 | 3.47 | 50   | 46 | 2900 | 5.5  | 3.5 |
| pbg50-200a    | 11.7 | 3.25 | 44   | 45 | 2900 | 4.0  | 3.5 |
| pbg50-200b    | 10.6 | 2.94 | 36   | 44 | 2900 | 3.0  | 3.5 |
| pbg50-250     | 12.5 | 3.47 | 80   | 38 | 2900 | 11   | 3.5 |
| pbg50-250a    | 11.6 | 3.22 | 70   | 38 | 2900 | 7.5  | 3.5 |
| pbg50-250b    | 10.8 | 3.0  | 60   | 37 | 2900 | 7.5  | 3.5 |
| pbg50-250c    | 10.0 | 2.78 | 52   | 36 | 2900 | 5.5  | 3.5 |
| pbg50-100(i)  | 25   | 6.94 | 12.5 | 69 | 1450 | 1.5  | 3.8 |
| pbg50-100(i)a | 22.3 | 6.19 | 10   | 67 | 1450 | 1.1  | 3.8 |
| pbg50-125(i)  | 25   | 6.94 | 20   | 68 | 1450 | 3.0  | 3.8 |
| pbg50-125(i)a | 22.3 | 6.49 | 16   | 66 | 1450 | 2.2  | 3.8 |
| pbg50-160(i)  | 25   | 6.94 | 32   | 63 | 1450 | 4.0  | 3.8 |
| pbg50-160(i)a | 23.4 | 6.5  | 28   | 62 | 1450 | 4.0  | 3.8 |

|               |      |      |      |      |      |      |     |
|---------------|------|------|------|------|------|------|-----|
| pbg50-160(i)b | 21.6 | 6.0  | 24   | 58   | 1450 | 3.0  | 3.8 |
| pbg50-200(i)  | 25   | 6.94 | 50   | 58   | 2900 | 7.5  | 3.8 |
| pbg50-200(i)a | 23.5 | 6.53 | 44   | 57   | 2900 | 7.5  | 3.8 |
| pbg50-200(i)b | 21.8 | 6.06 | 38   | 55   | 2900 | 5.5  | 3.8 |
| pbg50-250(i)  | 25   | 6.94 | 80   | 50   | 2900 | 15.0 | 3.8 |
| pbg50-250(i)a | 23.4 | 6.5  | 70   | 50   | 2900 | 11.0 | 3.8 |
| pbg50-250(i)b | 21.6 | 6.0  | 60   | 48   | 2900 | 11.0 | 3.8 |
| pbg50-315(i)  | 25   | 6.94 | 125  | 40   | 2900 | 30.0 | 3.8 |
| pbg50-315(i)a | 23.7 | 6.58 | 113  | 40   | 2900 | 22.0 | 3.8 |
| pbg50-315(i)b | 22.5 | 6.25 | 101  | 39   | 2900 | 18.5 | 3.8 |
| pbg50-315(i)c | 20.6 | 5.72 | 85   | 38   | 2900 | 15.0 | 3.8 |
| pbg65-100     | 25   | 6.94 | 12.5 | 69   | 1450 | 1.2  | 3.8 |
| pbg65-100a    | 22.3 | 6.19 | 10   | 67   | 1450 | 1.1  | 3.8 |
| pbg65-125     | 25   | 6.94 | 20   | 68   | 1450 | 3.0  | 3.8 |
| pbg65-125a    | 22.3 | 6.19 | 16   | 66   | 1450 | 2.2  | 3.8 |
| pbg65-160     | 25   | 6.94 | 32   | 63   | 1450 | 4.0  | 3.8 |
| pbg65-160a    | 23.4 | 6.5  | 28   | 62   | 1450 | 4.0  | 3.8 |
| pbg65-160b    | 21.6 | 6.0  | 24   | 58   | 1450 | 3.0  | 3.8 |
| pbg65-200     | 25   | 6.94 | 50   | 58   | 2900 | 7.5  | 3.8 |
| pbg65-200a    | 23.5 | 6.53 | 44   | 57   | 2900 | 7.5  | 3.8 |
| pbg65-200b    | 21.8 | 6.06 | 38   | 55   | 2900 | 5.5  | 3.8 |
| pbg65-250     | 25   | 6.94 | 80   | 50   | 2900 | 15.0 | 3.8 |
| pbg65-250a    | 23.4 | 6.5  | 70   | 50   | 2900 | 11.0 | 3.8 |
| pbg65-250b    | 21.6 | 6.0  | 60   | 49   | 2900 | 11.0 | 3.8 |
| pbg65-315     | 25   | 6.94 | 125  | 40   | 2900 | 30.  | 3.8 |
| pbg65-315a    | 23.7 | 6.58 | 113  | 40   | 2900 | 22.0 | 3.8 |
| pbg65-315b    | 22.5 | 6.25 | 101  | 39   | 2900 | 18.5 | 3.8 |
| pbg65-315c    | 20.6 | 5.72 | 85   | 38   | 2900 | 15.5 | 3.8 |
| pbg65-100(i)  | 50   | 13.9 | 12.5 | 73   | 1450 | 3.0  | 4.2 |
| pbg65-100(i)a | 44.7 | 12.5 | 10   | 72   | 1450 | 2.2  | 4.2 |
| pbg65-125(i)  | 50   | 13.9 | 20   | 72.5 | 1450 | 5.5  | 4.2 |
| pbg65-125(i)a | 45   | 12.5 | 16   | 71   | 1450 | 4.0  | 4.2 |
| pbg65-160(i)  | 50   | 13.9 | 32   | 71   | 1450 | 7.5  | 4.2 |
| pbg65-160(i)a | 46.7 | 13.0 | 28   | 70   | 1450 | 7.5  | 4.2 |
| pbg65-160(i)b | 43.3 | 12.0 | 24   | 69   | 1450 | 5.5  | 4.2 |
| pbg65-200(i)  | 50   | 13.9 | 50   | 67   | 2900 | 15.0 | 4.2 |
| pbg65-200(i)a | 47   | 13.1 | 44   | 66   | 2900 | 11.0 | 4.2 |
| pbg65-200(i)b | 43.5 | 12.1 | 38   | 65   | 2900 | 7.5  | 4.2 |
| pbg65-250(i)  | 50   | 13.9 | 80   | 59   | 2900 | 22.0 | 4.2 |
| pbg65-250(i)a | 46.7 | 13.0 | 70   | 59   | 2900 | 18.5 | 4.2 |
| pbg65-250(i)b | 43.3 | 12.0 | 60   | 58   | 2900 | 15.0 | 4.2 |
| pbg65-315(i)  | 50   | 13.9 | 125  | 54   | 2900 | 34.0 | 4.2 |
| pbg65-315(i)a | 46.5 | 12.9 | 110  | 54   | 2900 | 30.0 | 4.2 |
| pbg65-315(i)b | 44.5 | 12.4 | 100  | 53   | 2900 | 30.0 | 4.2 |
| pbg65-315(i)c | 41   | 11.4 | 85   | 51   | 2900 | 22.0 | 4.2 |
| pbg80-100     | 50   | 13.9 | 12.5 | 73   | 1450 | 3.0  | 4.2 |
| pbg80-100a    | 44.7 | 12.4 | 10   | 72   | 1450 | 2.2  | 4.2 |
| pbg80-125     | 50   | 13.9 | 20   | 72.5 | 1450 | 5.5  | 4.2 |
| pbg80-125a    | 45   | 12.5 | 16   | 71   | 1450 | 4.0  | 4.2 |
| pbg80-160     | 50   | 13.9 | 32   | 71   | 1450 | 7.5  | 4.2 |
| pbg80-160a    | 46.7 | 13.0 | 28   | 70   | 1450 | 7.5  | 4.2 |

|               |       |      |      |    |      |      |     |
|---------------|-------|------|------|----|------|------|-----|
| pbg80-160b    | 43.3  | 12.0 | 24   | 69 | 1450 | 5.5  | 4.2 |
| pbg80-200     | 50    | 13.9 | 50   | 67 | 2900 | 15.5 | 4.2 |
| pbg80-200a    | 47    | 13.1 | 44   | 66 | 2900 | 11.0 | 4.2 |
| pbg80-200b    | 43.5  | 12.1 | 38   | 65 | 2900 | 7.5  | 4.2 |
| pbg80-250     | 50    | 13.9 | 80   | 59 | 2900 | 22.0 | 4.2 |
| pbg80-250a    | 46.7  | 13.0 | 70   | 59 | 2900 | 18.5 | 4.2 |
| pbg80-250b    | 43.3  | 12.0 | 60   | 58 | 2900 | 15.0 | 4.2 |
| pbg80-315     | 50    | 13.9 | 125  | 54 | 2900 | 37.0 | 4.2 |
| pbg80-315a    | 46.5  | 12.9 | 110  | 54 | 2900 | 30.0 | 4.2 |
| pbg80-315b    | 44.5  | 12.4 | 100  | 53 | 2900 | 30.0 | 4.2 |
| pbg80-315c    | 41    | 11.4 | 85   | 51 | 2900 | 22.0 | 4.2 |
| pbg80-100(i)  | 100   | 27.8 | 12.5 | 76 | 1450 | 5.5  | 4.2 |
| pbg80-100(i)a | 89    | 24.7 | 10   | 74 | 1450 | 4.0  | 4.2 |
| pbg80-125(i)  | 100   | 27.8 | 20   | 76 | 1450 | 11.0 | 4.2 |
| pbg80-125(i)a | 89    | 24.7 | 16   | 74 | 1450 | 7.5  | 4.2 |
| pbg80-160(i)  | 100   | 27.8 | 32   | 76 | 1450 | 15.0 | 4.2 |
| pbg80-160(i)a | 93.5  | 26.0 | 28   | 74 | 1450 | 11.0 | 4.2 |
| pbg80-160(i)b | 86.6  | 24.1 | 24   | 72 | 1450 | 11.0 | 4.2 |
| pbg80-200(i)  | 100   | 27.8 | 50   | 74 | 1450 | 22.0 | 4.2 |
| pbg80-200(i)a | 93.5  | 26.0 | 44   | 73 | 1450 | 18.5 | 5.5 |
| pbg80-200(i)b | 87    | 24.2 | 38   | 71 | 1450 | 15.0 | 5.5 |
| pbg100-100    | 100   | 27.8 | 12.5 | 76 | 1450 | 5.5  | 5.5 |
| pbg100-100a   | 89    | 24.7 | 10   | 74 | 1450 | 4.0  | 5.5 |
| pbg100-125    | 100   | 27.8 | 20   | 76 | 1450 | 11.0 | 5.5 |
| pbg100-125a   | 89    | 24.7 | 16   | 74 | 1450 | 7.5  | 5.5 |
| pbg100-160    | 100   | 27.8 | 32   | 76 | 1450 | 15.0 | 5.5 |
| pbg100-160a   | 93.5  | 26.0 | 28   | 74 | 1450 | 11.0 | 5.5 |
| pbg100-160b   | 86.6  | 24.1 | 24   | 72 | 1450 | 11.0 | 5.5 |
| pbg100-200    | 100   | 27.8 | 50   | 74 | 1450 | 22.0 | 5.5 |
| pbg100-200a   | 93.5  | 26.0 | 44   | 73 | 1450 | 18.5 | 5.5 |
| pbg100-200b   | 87    | 27.2 | 38   | 71 | 1450 | 15.0 | 5.5 |
| pbg125-100    | 160   | 44.4 | 12.5 | 82 | 1450 | 11.0 | 5.5 |
| pbg125-100a   | 143   | 39.7 | 10   | 77 | 1450 | 7.5  | 5.5 |
| pbg125-125    | 160   | 44.4 | 20   | 80 | 1450 | 15.0 | 5.5 |
| pbg125-25a    | 143   | 39.7 | 16   | 77 | 1450 | 11.0 | 5.5 |
| pbg125-160    | 160   | 44.4 | 32   | 78 | 1450 | 22.0 | 5.5 |
| pbg125-160a   | 150   | 41.7 | 28   | 76 | 1450 | 18.5 | 5.5 |
| pbg125-1160b  | 138   | 38.3 | 24   | 73 | 1450 | 15.0 | 5.5 |
| pbg125-200    | 160   | 44.4 | 50   | 77 | 1450 | 37.0 | 5.5 |
| pbg125-200a   | 150   | 41.7 | 44   | 76 | 1450 | 30.0 | 5.5 |
| pbg125-200b   | 138   | 38.3 | 37.5 | 75 | 1450 | 22.0 | 5.5 |
| pbg150-200    | 200   | 55.6 | 12.5 | 78 | 1450 | 15.0 | 5.0 |
| pbg150-200a   | 179   | 49.7 | 10   | 76 | 1450 | 11.0 | 5.0 |
| pbg150-250a   | 184.4 | 51.2 | 17   | 78 | 1450 | 15.0 | 5.0 |
| pbg150-250b   | 167   | 46.4 | 14   | 76 | 1450 | 11.0 | 5.0 |
| pbg150-315    | 200   | 55.6 | 32   | 78 | 1450 | 30.0 | 5.5 |
| pbg150-315a   | 187   | 51.9 | 28   | 77 | 1450 | 22.0 | 5.5 |
| pbg150-315b   | 173   | 48.1 | 24   | 76 | 1450 | 18.5 | 5.5 |
| pbg150-400    | 200   | 55.6 | 50   | 75 | 1450 | 45.0 | 5.5 |
| pbg150-400a   | 187   | 51.9 | 44   | 74 | 1450 | 37.0 | 5.5 |
| pbg150-400b   | 174   | 48.3 | 38   | 73 | 1450 | 30.0 | 5.5 |

|                |       |       |      |    |      |      |     |
|----------------|-------|-------|------|----|------|------|-----|
| pbg150-400c    | 160   | 44.4  | 32   | 71 | 1450 | 22.0 | 5.5 |
| pbg200-200     | 200   | 55.6  | 12.5 | 78 | 1450 | 15.0 | 5.0 |
| pbg200-200a    | 179   | 49.7  | 10   | 76 | 1450 | 11.0 | 5.0 |
| pbg200-250     | 200   | 55.9  | 20   | 79 | 1450 | 18.5 | 5.0 |
| pbg200-250a    | 184.4 | 51.2  | 17   | 78 | 1450 | 15.0 | 5.0 |
| pbg200-250b    | 167   | 46.4  | 14   | 76 | 1450 | 11.1 | 5.0 |
| pbg200-315     | 200   | 55.6  | 32   | 78 | 1450 | 30.0 | 5.5 |
| pbg200-315a    | 187   | 51.9  | 28   | 77 | 1450 | 22.0 | 5.5 |
| pbg200-315b    | 173   | 48.1  | 24   | 76 | 1450 | 18.5 | 5.5 |
| pbg200-400     | 200   | 55.6  | 50   | 75 | 1450 | 45.0 | 5.5 |
| pbg200-400a    | 187   | 51.9  | 44   | 74 | 1450 | 37.0 | 5.5 |
| pbg200-400b    | 174   | 48.3  | 38   | 73 | 1450 | 30.0 | 5.5 |
| pbg200-400c    | 160   | 44.4  | 32   | 71 | 1450 | 22.0 | 5.5 |
| pbg200-200(i)  | 400   | 111.1 | 12.5 | 80 | 1450 | 22.0 | 5.5 |
| pbg200-200(i)a | 358   | 99.4  | 10   | 78 | 1450 | 18.5 | 5.5 |
| pbg200-250(i)  | 400   | 111.4 | 20   | 80 | 1450 | 30.0 | 5.5 |
| pbg200-250(i)a | 358   | 99.4  | 16   | 78 | 1450 | 22.0 | 5.5 |
| pbg200-250(i)b | 322   | 89.4  | 13   | 75 | 1450 | 18.5 | 5.5 |
| pbg200-315(i)  | 400   | 111.4 | 32   | 80 | 1450 | 55.0 | 5.5 |
| pbg200-315(i)a | 374   | 103.9 | 28   | 79 | 1450 | 45.0 | 5.5 |

本产品的品牌是昊洋，型号是PBG40-100，材质是铸铁，驱动方式是电动，性能是无泄露，泵轴位置是边立式，叶轮结构是半开式叶轮，叶轮数目是单级，叶轮吸入方式是单吸式，流量是4-500 (m<sup>3</sup>/h)，扬程是10-130 (m)，转速是1450-2900 (r/m)，温度范围是详看说明( )，是否提供加工定制是是