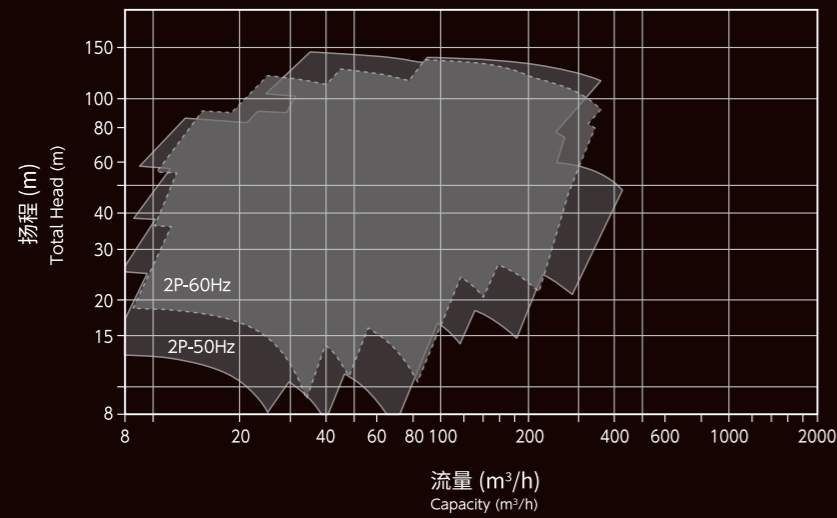
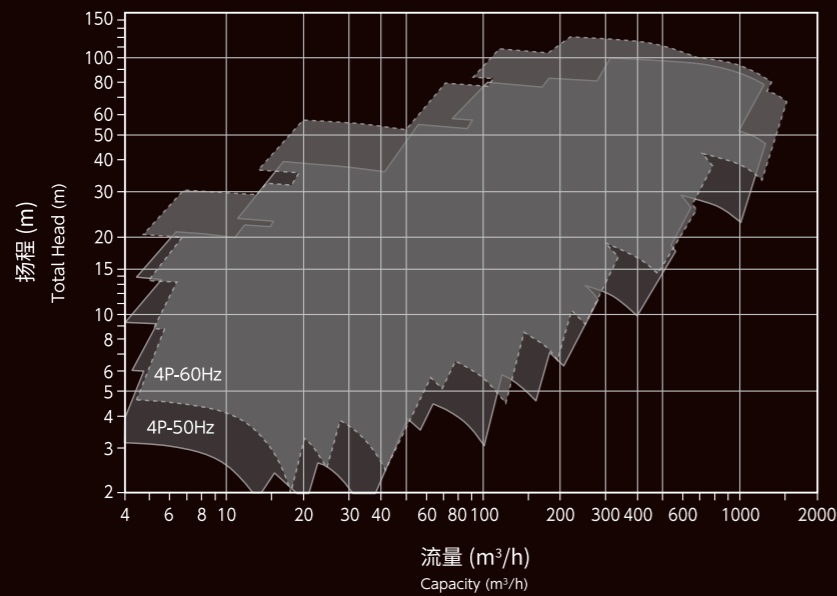


型谱图  
Selection chart

50/60Hz 2极  
50/60Hz 2Pole



50/60Hz 4极  
50/60Hz 4Pole



※1 此目录中 " 型号 GSO " 是本公司代码  
※1 "MODEL GSO" in this catalog is our model code

※2 所有的规格在变更前无提示  
※2 All specifications subject to change without notice.

 荏原机械(中国)有限公司  
 EBARA MACHINERY (CHINA) CO., LTD.  
 电话(TEL):+86-10-65309996 传真(FAX):+86-10-65308516  
 网址(Web site):www.ebara.cn

总部(Headquarters)  
 中国北京市朝阳区东三环中路7号北京财富中心A座303室  
 No.7, Middle Road, East three Zone, Chao Yang District, Peking City, China  
 303, A seat Fortune Plaza Peking



OB105-2019 08-01.001



# GSO

## 卧式工业流程泵

### HORIZONTAL INDUSTRIAL PROCESS PUMP

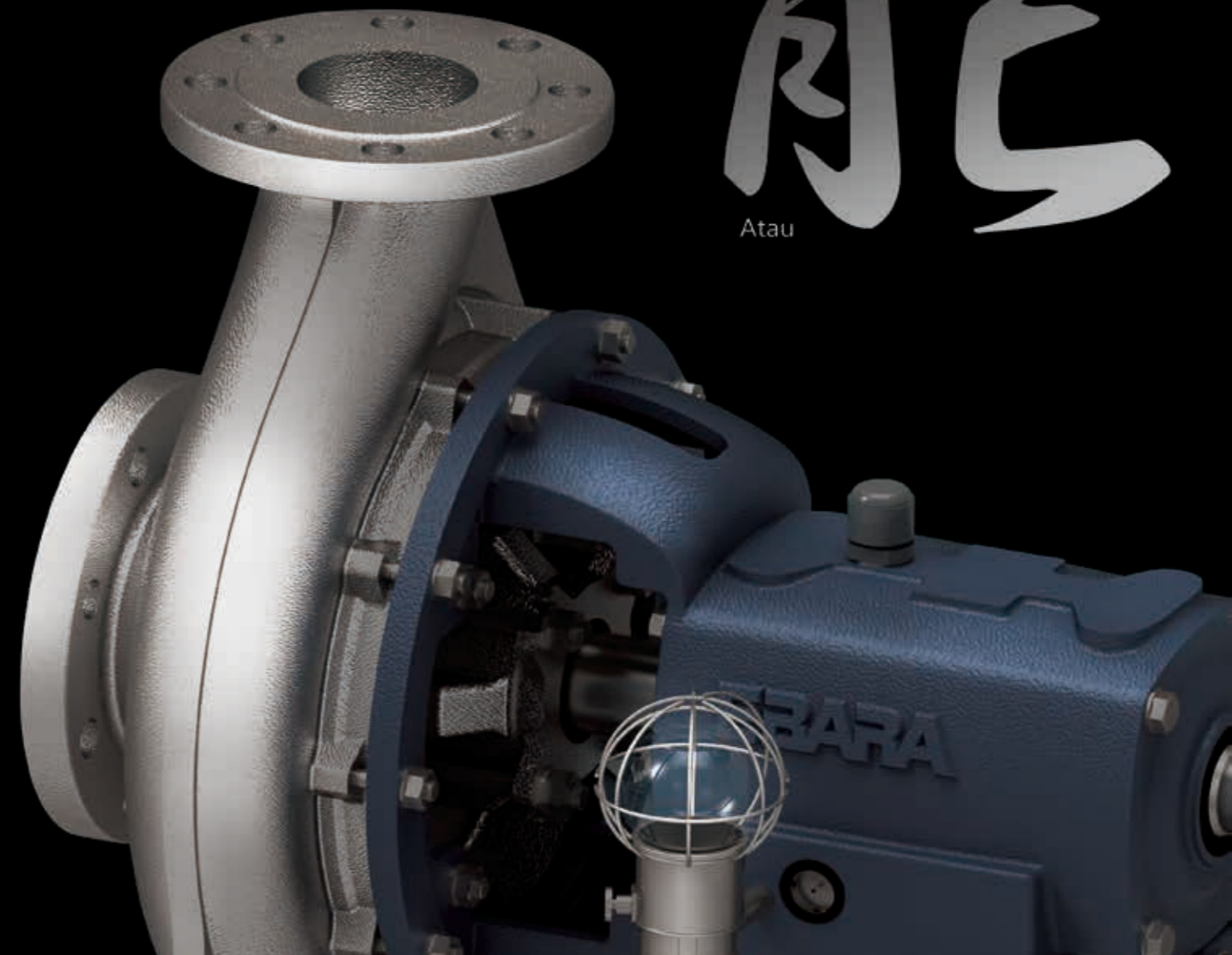
ISO2858/5199

# eDYNAMiQ

Eco, Dynamic and Integrated Quality

能

Atau

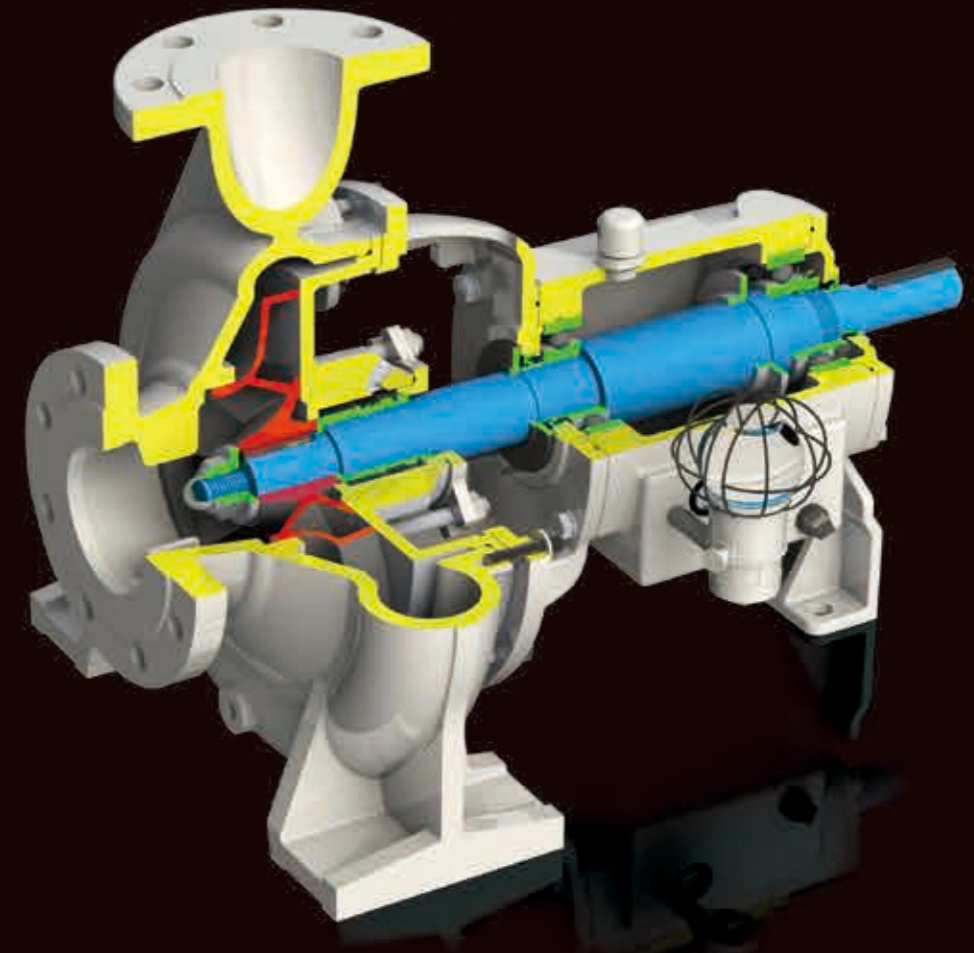
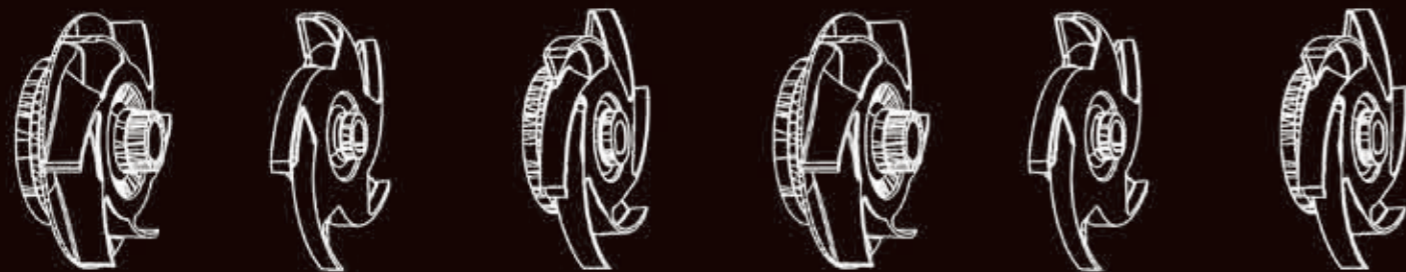


# eDYNAMiQ

Eco, Dynamic and Integrated Quality

## 复杂流体的可靠应用

The right solution for any fluid



### 技术数据 Technical Data

最大流量: ~1400m<sup>3</sup>/hr(50Hz) ~1400m<sup>3</sup>/hr(60Hz)

最大扬程: ~150m(50Hz) ~140m(60Hz)

温度范围: -30°C~150°C

工作压力: 16bar(1.6MPa) 25bar(2.5MPa)

材质: 泵壳: SCS13/SCS14A 叶轮: SCS13/SCS14A

标准: ISO2858/ISO5199

转向: 从轴伸端看为顺时针

CAPACITIES: ~1400m<sup>3</sup>/hr(50Hz) ~1400m<sup>3</sup>/hr(60Hz)

HEAD: ~150m(50Hz) ~140m(60Hz)

TEMPERATURES: -30°C~150°C

MAX.WORKING: 16bar(1.6MPa) 25bar(2.5MPa)

MATERIALS: Casing: SCS13/SCS14A Impeller: SCS13/SCS14A

STANDARDS: ISO2858/ISO5199

ORIENTATION: Clockwise viewd from coupling end

### 应用场合

#### 工业



- 石油化学
- 无机化学



- 食品



- 半导体



- 汽车



- 造纸和纸浆



- 钢铁



- 钣金制品
- 渔场

### Applications

#### Industry

- Petrochemical
- Inorganic chemical

- Food

- Semiconductor

- Motor vehicle

- Paper and pulp

- Steel

- Metal goods
- Fisheries

### 1. 符合国际标准

- 外形尺寸: ISO2858 和 EN22858
- 泵设计标准: ISO5199
- 密封腔尺寸: ISO3069

### 2. 应用领域广泛

- 可用于清洁液体和轻度浆液的独特背面开式叶轮
- 根据用户工况选择密封形式, 提供专业的多样的技术解决方案与产品应对

### 3. 延长的轴承和机封寿命

- 独特的叶轮型式产生了更少的轴向负载和低密封腔压力
- 重负载设计减少了振动和轴偏移

### 4. 节能

- 达到世界顶级的泵效率水平

### 5. 易维护设计

- 背抽式 (BPO) 结构, 使维修简单, 不用拆卸管路
- 维护成本最小化和库存零部件通用性最大化

### 1. Comply with international standards

- Outline dimension: ISO2858 and EN22858
- Pump design: ISO5199
- Seal chamber dimension: ISO3069

### 2. Available in wide application

- Impeller with unique reverse open shape for both clean liquid and light slurry liquid.
- Gland cover compatible with various shaft seal types.

### 3. Extending bearing and seal life

- Less axial thrust load and low seal box pressure by unique shape impeller.
- Heavy duty design to reduce vibration and shaft deflection.

### 4. Energy saving

- World top class pump efficiency achieved.

### 5. Maintenance friendly design

- Back pull-out construction for easy maintenance without disassembling suction and discharge piping.
- Minimized maintenance cost and stock parts by high interchangeability of parts.

\* 更丰富的材质选项, 请咨询原厂公司  
\* Please contact Ebara Company for more material configuration.