CABINET BOOSTER

EBARA Pumps Europe S.p.A. presents the innovative booster set (constant pressure) for civil and industrial uses, with EBARA pumps and pipe in stainless steel. CABINET BOOSTER is set for revolutionize the actual applications and pumping solutions. Suitable for domestic water supply, pumping water or increasing pressure in general, horticultural irrigation and small industrial water supply systems, in particular for Building Service applications.

1. Easy installation
2. Fast plant execution
3. Reduced space for the installation
4. Silent Easy maintenance and plant cleaning
5. Silent
6. Wall built-in version
7. Save energy (inverter functioning)
8. Easy data input
9. Versatile (six models available)
10. EBARA in line pumps: pumped liquid-cooled

Cabinet Booster is a booster unit with two pumps in parallel, in which a pump is supplied by frequency converter (inverter), the second pump acts to full motor speed. The two pumps, the hydraulic components (fittings, manometer, ball and check valves, expansion vessel), the anchorage system of cabinet and the electric panel of control are all contained in a single cabinet (box) in sheet metal. The Cabinet Booster is proper for the installation by embedding on wall and wall-floor installation, it results a more centralized and more compact system, compared to the common booster units.

**Performance Curves:**

- **40 Series (1 and 2 pumps)**
- **80 Series (1 and 2 pumps)**

**Features:**
- Save energy
- Fast regulation
- Water hammer reduction
- Low sound level
- Easy input data

**Parts:**
- Water inlet
- Water outlet
- Cable entry
- Water inlet
- Water outlet
- Vertical anchor bores
- Horizontal anchor bores
- Discharge 1”
- Drain plug
- 0 bar
- Joint flange 1”
- 0 bar
- Anchor
- 0 bar
- Anchor
- Screw

**Multigo in line pump scheme**

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ANCHORAGE TO THE FLOOR / WALL

**SPECIFICATIONS**

1. Booster cabinet
2. Anchor feet
3. Conical union female-female
4. Pipe 1"/1.25"
5. Rubber expansion joint
6. Isolating valve
7. Conical union male-female
8. Vibration damping supports
9. Disconnection switch
10. Net piping

Innovative single phase booster set (inverter control)

www.ebaraeurope.com