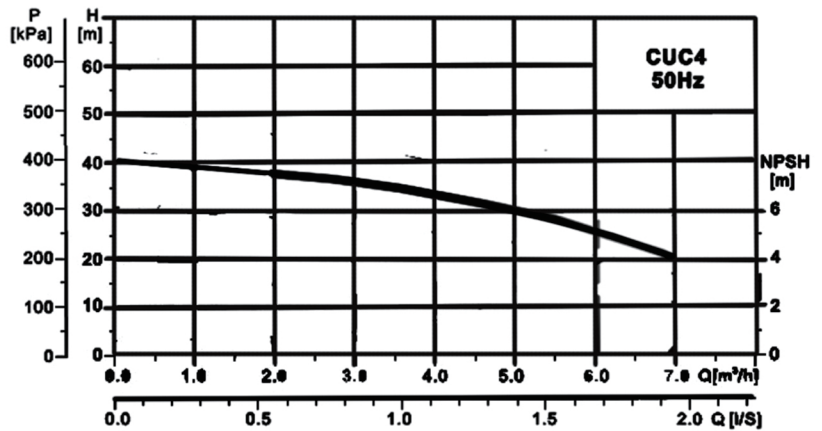


**DATA SHEET**  
Lembar data produk



**CUC 4-40**

HORIZONTAL MULTISTAGE  
MINI-BOOSTER



**Specification:**

|   |  |
|---|--|
| Device application / Aplikasi               | Water distribution / Distribusi air<br>Cooling system / sistem pendinginan |
| Power / Listrik                             | 75 Watt / 1 HP   |
| Inlet / Outlet                              | 1 1/4" x 1" <span style="float: right;">®</span>                           |
| Max. Head / Head Maks.                      | 30 m   |
| Max. Flow                                   | 96 l/min   |
| Max. Capacity / Kapasitas Maks.             | 96 l/min (on H : 20 m)   |
| Fluid rate temperature / Temperatur Cairan  | Up to 15° - 70° C  |
| Max. ambient temperature / Temperatur Maks. | Up to +70° C   |
| Protection / Proteksi.                      | Ip55   |
| Construction Material / Bahan Dasar Pompa   | - Pump Body : Stainless steel impeller housing                             |
| Pump Feature / Fitur Pompa                  | - Thermal protector : single phase<br>- Insulation : F                     |

**Pump Structure**

| N.O. | Name                           |
|------|--------------------------------|
| 1    | Dust cap                       |
| 2    | Plug                           |
| 3    | O-Ring                         |
| 4    | Inside hexagonal bolt          |
| 5    | Inlet section assembly         |
| 6    | O-Ring                         |
| 7    | Primary guide vanes components |
| 8    | Seal gasket                    |
| 9    | Locked Nut                     |
| 10   | Spring washer                  |
| 11   | Impeller press tube            |
| 12   | Impeller                       |

| N.O. | Name                    |
|------|-------------------------|
| 13   | Long sleeve             |
| 14   | Middle section          |
| 15   | Last Diffuser           |
| 16   | Seal gasket             |
| 17   | Long sleeve             |
| 18   | Shaft shield ring       |
| 19   | Mechanical Seal         |
| 20   | Outlet section assembly |
| 21   | O-Ring                  |

| N.O. | Name                  |
|------|-----------------------|
| 22   | Pump cover assembling |
| 23   | Motor                 |
| 24   | Base                  |
| 25   | Spring washer         |
| 26   | Inside hexagonal bolt |

