



Company: UAB "Vandens siurbliai"

CREATED BY: \*\*\*

email: arturas@siurbliai.lt

Phone number: \*\*\*

Data: 27/05/2024

Model code: 70630070000

Data: C 22E

#### **PUMP DATA:**

H max (m): 20.50

H min (m): 12.00

Q min (mc/h): 1.50

Q max (mc/h): 6.60

Impeller diameter (mm): 119.50

N. of impellers: 1

Max working pressure (bar): 0

PF: 0.80

Min liquid temperature (°C): -10.00 °C

Weight (kg): 8,30

#### **MOTOR DATA:**

n (rpm): 2900

Pn (kW): 0.55

Pn (HP): 0.75

Motor type: IM

Motor phase: 3~

Un (V): 230/400

fn (Hz): 50

Poles: 2

In (A): 3 / 1.7

Insulation class: F

Duty: S3

ingress protection (IP): IP 54

#### **MATERIALS:**

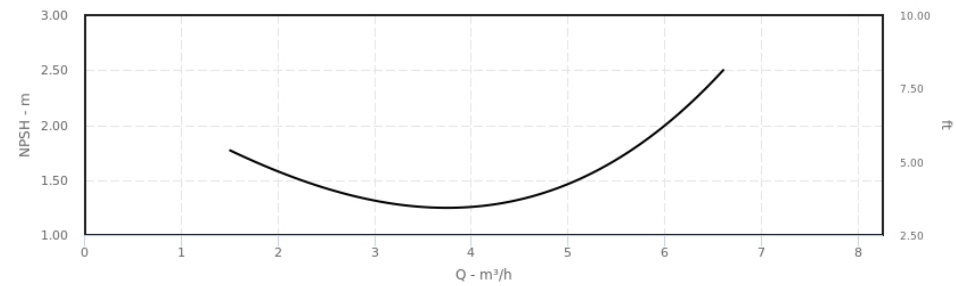
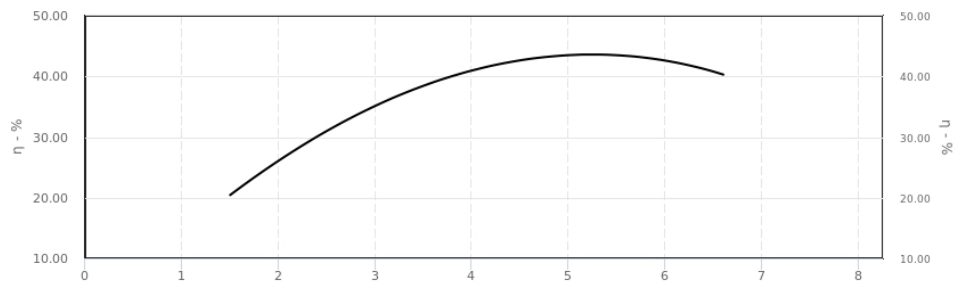
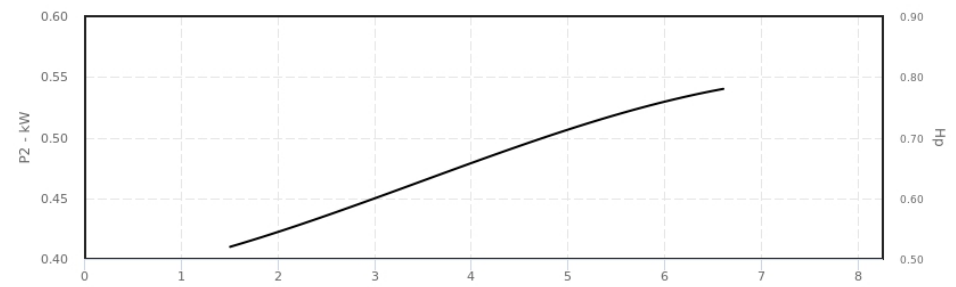
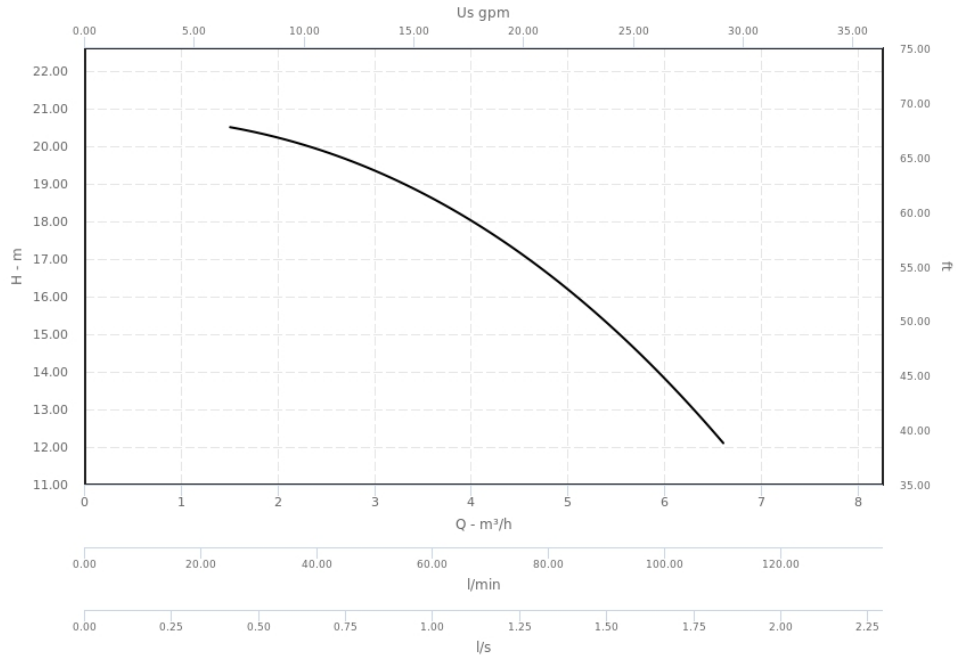
Pump Casing: Cast iron GJL 200 EN 1561

Lantern Bracket: Cast iron GJL 200 EN 1561

Impeller: Brass P-Cu Zn 40 Pb 2 UNI 5705

Shaft: Chrome steel 1.4105 EN 10088 (AISI 430F)

Mechanical Seal: Carbon-Ceramic-NBR



### Dimensions (mm)

**dn1:** G 1

**dn2:** G 1

**a:** 34.00 mm

**fM:** 263.00 mm

**l1:** 77.00 mm

**l2:** 94.00 mm

**l3:** 71.00 mm

**h1:** 63.00 mm

**h2:** 110.00 mm

**h4:** 17.00 mm

**AB:** 122.00 mm

**HD:** 160.00 mm

**B:** 80.00 mm

**BB:** 96.00 mm

**A:** 100.00 mm

**AA:** 22.00 mm

**HA:** 8.00 mm

**w:** 88.00 mm

