BADU EASYFIT

# BADU EasyFit 45

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|---|---|
| Article number | 2076400037 |
| GTIN/EAN | 4260673451783 |
| Product page | https://www.speck-pumps.com/en/p/badu-easyfit-45-2076400037 |



## Description

Flexibility champion with 6 different connection sets For manufacturer-independent use in virtually any filter system

## Areas of use

Swimming pool water circulation in filter systems, can be installed max. 3 m above or below the water level

## Version

Close-coupled pump with integrated fiber catcher. Bellows mechanical seal mounted on a plastic impeller hub. The motor or pump shaft does not come into contact with the circulating water. Electrically isolated. Fiber catcher capacity approx. 3 l Suction screen mesh size approx. 3.2 x 2.6 mm

## Material short text

BADU EasyFit 45, 3~, 2,20 kW

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 45 m³/h |
| Förderhöhe | 19.7 mWS |

### Motor & drive

| | |
|---|---|
| Drehzahl | 2,840 min-1 |
| Motor phases | 3~ |
| Degree of protection | IP 55 |
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power input $P_1$ (max.) | 2.54 kW |

| | |
|---|---|
| Power output $P_2$ (max.) | 2.2 kW |
| Voltage (max.) | 3~ Y/Δ 400/230 V |
| Frequency | 50 Hz |

**Energy efficiency**

| | |
|---|---|
| Energy efficiency class | C |

**General / Product features**

| | |
|---|---|
| Certification | TÜV, Patent |

**Filtration**

| | |
|---|---|
| Lint catcher capacity | 3 l |

**Connections & piping**

| | |
|---|---|
| Connection, inlet / suction side | 75 mm |
| Connection, discharge side | 75 mm |
| Recommended suction line diameter | 75 mm |
| Recommended discharge line diameter | 75 mm |

**Operating conditions & water**

| | |
|---|---|
| Umgebungstemperatur | 40 ° C |
| Total salt concentration | 5 g/l |

## Dimensions & logistics

| | |
|---|---|
| Product length | 631 mm |
| Net weight | 28.4 kg |
| Customs tariff number | 84137051 |