BADU 21-50

# BADU 21-50/43 G

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|---|---|
| Article number | 2350430138 |
| GTIN/EAN | 4260673452650 |
| Product page | https://www.speck-pumps.com/en/p/badu-21-50-43-g-2350430138 |



## Description

Universal medium-sized attraction pump. Reliable and flexible. For whirlpools, counter-current systems, pool cleaning devices, and massage stations.

## Areas of use

Large whirlpools, hotel spas, swimming pool and industrial filter systems, counter-current systems, massage stations, air conditioning systems, cleaning equipment and much more, up to 54 m³/h flow rate.

## Version

Close-coupled pump with 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. The discharge nozzle is continuously rotatable.

## Material short text

BADU 21-50/43 G, 1~, 1,60 kW, G 2 3/4

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 27 m³/h |
| Förderhöhe | 18 mWS |
| Operating pressure max. | 0 bar |

### Motor & drive

| | |
|---|---|
| Drehzahl | 2,850 min-1 |
| Motor phases | 1~ |
| Degree of protection | IP 55 |
| Insulation class | F |

### Electrics

| | |
|---|---|
| Power input $P_1$ (max.) | 2.12 kW |
| Power output $P_2$ (max.) | 1.6 kW |
| Voltage (max.) | 1~ 230 V |
| Frequency | 50 Hz |

### Filtration

| | |
|---|---|
| Lint catcher capacity | 0 l |
| Strainer basket version | -1 |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | 2 3/4 G |
| Connection, discharge side | 2 3/4 G |
| Recommended suction line diameter | 75 mm |
| Recommended discharge line diameter | 90 mm |

### Operating conditions & water

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

## Dimensions & logistics

| | |
|---|---|
| Product length | 358 mm |
| Net weight | 17.5 kg |
| Customs tariff number | 84137051 |