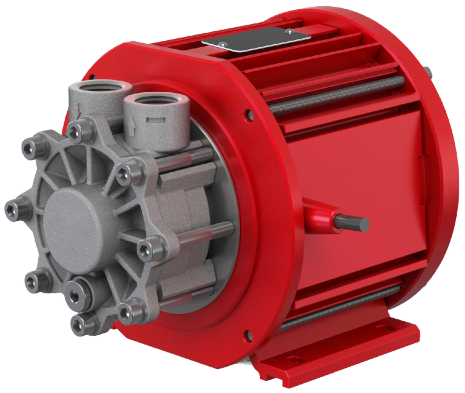
AY MK

# AY 2251 PM SR

Product page https://www.speck-pumps.com/en/p/ay-2251-pm-sr-p53518



## Description

Non-self-priming peripheral impeller pumps with magnetic coupling are characterized by high pressure at low flow rates and a compact design. Thanks to the magnetic coupling, they are leak-free and maintenance-free.

## Sales text

AY 2251 PM SR

## Areas of use

> Cooling circuits: Our pumps ensure reliable cooling in a variety of applications. > Temperature controls: They ensure precise and efficient temperature control.

## Technical data

### Hydraulic power

| | |
|---|---|
| Flow rate | 48 l/min |
| Förderhöhe | 90 mWS |
| Operating pressure max. | 90 mWS |

### Motor & drive

| | |
|---|---|
| Drehzahl | 1,000 – 4,000 min-1 |
| Motor phases | 3~ (FU erforderlich) |
| Degree of protection | IP 54 |

### Electrics

| | |
|---|---|
| Power output $P_2$ (max.) | 1.1 kW |
| Input voltage | 400 V |

### Connections & piping

| | |
|---|---|
| Connection, inlet / suction side | G 1/2" |

| | |
|---|---|
| Connection, discharge side | G 1/2" |

**Operating conditions & water**

| | |
|---|---|
| Umgebungstemperatur | 40 ° C |

## Dimensions & logistics

| | |
|---|---|
| Customs tariff number | 84137035 |