

**Arad Water meter cast iron  
polyester coated DN50 DIN  
flange 16bar 15m<sup>3</sup>/h blue  
WRAS type Woltman (0892320)**



 **ARAD**  
Water Measuring Technologies

# TECHNICAL SPECIFICATIONS

|                    |                          |
|--------------------|--------------------------|
| Colour             | blue                     |
| Type               | Woltman                  |
| Material           | cast iron                |
| Surface treatment  | polyester coated         |
| Approval           | WRAS                     |
| Connection         | DIN flange               |
| Min. temp.         | 0.1 °C                   |
| Pressure           | 16 bar                   |
| IP value           | IP68                     |
| Max. temp.         | 60 °C                    |
| Capacity Qmax      | 50 m <sup>3</sup> /h     |
| Capacity Qn        | 15 m <sup>3</sup> /h     |
| Size               | DN50                     |
| Q1 ISO 4064 (2005) | 0.63 m <sup>3</sup> /h   |
| Q3 ISO 4064 (2005) | 63 m <sup>3</sup> /h     |
| Q4 ISO 4064 (2005) | 78.75 m <sup>3</sup> /h  |
| Min. reading       | 0.0005 m <sup>3</sup> /h |

|              |                           |
|--------------|---------------------------|
| Max. reading | 1000000 m <sup>3</sup> /h |
|--------------|---------------------------|

|        |        |
|--------|--------|
| Length | 200 mm |
|--------|--------|

|       |        |
|-------|--------|
| Width | 165 mm |
|-------|--------|

|       |     |
|-------|-----|
| Diam. | 2 " |
|-------|-----|

|     |        |
|-----|--------|
| PCD | 125 mm |
|-----|--------|

## DIMENSIONS

|   |        |
|---|--------|
| H | 214 mm |
|---|--------|

|                 |     |
|-----------------|-----|
| Install. length | 200 |
|-----------------|-----|

|     |        |
|-----|--------|
| PCD | 125 mm |
|-----|--------|

**Last modified date: 05/11/2025**

Bosta UK Ltd.  
Reflection House  
Olding Road  
Bury St. Edmunds  
Suffolk  
IP33 3TA  
T +44 (0) 1284 716580  
E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)  
<http://www.bosta.com>