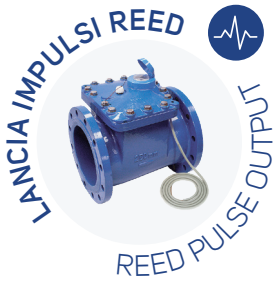
mod.
WDE

Certificazioni — Certifications
Certifications — Certificaciones

MID
Measuring Instrument Directive 2014/32/UE - Approved

WRAS
APPROVED PRODUCT

Versioni alternative
— Alternative versions



Funzionalità — Features

ADD-ON MODULE

ITA

Woltmann orizzontale a meccanismo estraibile. Orologeria sigillata con trascinamento magnetico a lettura diretta su rulli numeratori. Anello orientabile su 360°. Utilizzo per industria. Predisposizione per dispositivo lancia impulsi.

ENG

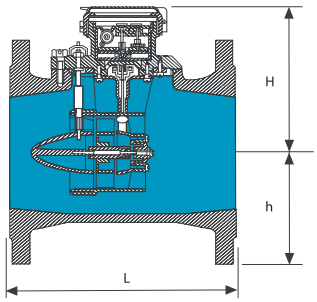
Horizontal Woltmann with removable insert. Sealed counter mechanism with magnetic transmission. Direct reading on numerical rolls. Rotating ring 360°. Use for industry. Pre-equipped for pulse emitter device mounting.

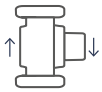
ESP

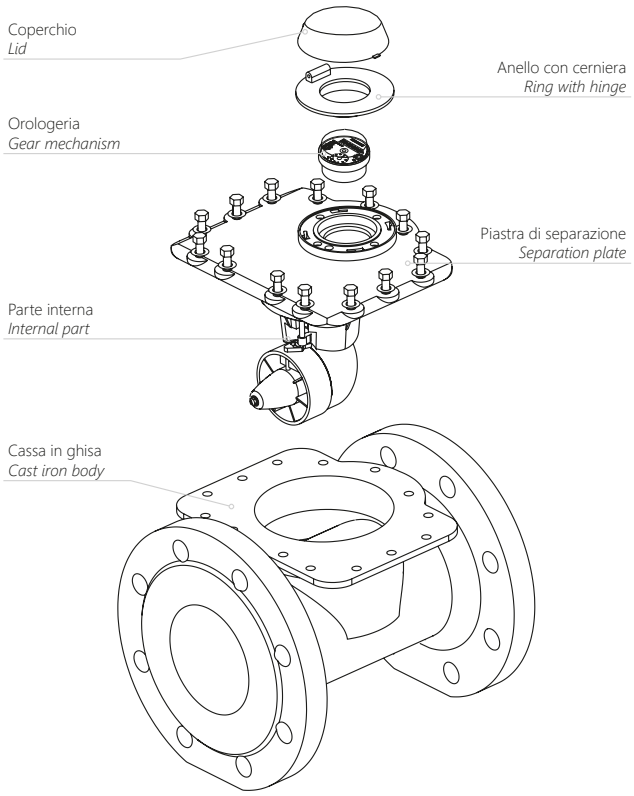
Woltmann horizontal con tambor extraíble. Relojería sellada de arrastre magnético y lectura directa en los rodillos numerados. Anillo orientable a 360°. Utilización en industria. Predisposición para dispositivo lanza impulsos.

FRA

Compteur Woltmann horizontale à tambour extractible, mécanisme de comptage étanche à transmission magnétique. Lecture directe sur rouleaux numériques, bague orientable à 360°, utilisé pour l' industrie. Pré-équipé pour dispositif lance impulsions.

Dimensioni e pesi - Dimensions and Weights	**Calibro** - Size	DN (in)	250 (10")	300 (12")	400 (16")	500 (20")
 Flange ISO 7005-2 / EN 1092-2 PN16	L	mm	450	500	600	800
	H	mm	270	270	350	405
	h	mm	200	225	285	335
	Pesi Weight	Kg	94	114	199	340

Posizione d'installazione - Installation position		
		
R 80H↑	R 80H→	R 80V



Calibro - Size		DN (in)	250 (10")	300 (12")	400 (16")	500 (20")
Portata di sovraccarico Overload flow rate	Q_4	m³/h	788	1250	2000	3125
Portata permanente Permanent flow rate	Q_3	m³/h	630	1000	1600	2500
Portata di transizione Transitional flow rate	Q_2	m³/h	12,60	20	32	50
Portata minima Minimum flow rate	Q_1	m³/h	7,88	12,50	20	31,30
Lettura minima quadrante Dial minimum reading		L	100			
Lettura massima Maximum reading		m³	99.999.999			
Temperatura massima Maximum temperature		°C	50			
Pressione max ammissibile Max admissible pressure		bar	16			

Versione base — Basic version

- **R80VH**
- **Disponibile nella sola versione per acqua fredda 0,1°C-50°C**
- **Trasmissione magnetica**
- **Quadrante asciutto**
- **Predisposizione per montaggio sistema lancia impulsi**
- **Meccanismo estraibile**
- **Con coperchio**

- R80VH
- Available for cold water 0,1°C-50°C only
- Magnetic transmission
- Pre-equipment for pulse emitter device mounting
- Dry dial
- With removable insert
- With lid

Su richiesta — Upon request

- **Equipaggiato con sistema lancia-impulsi**

- Equipped with pulse emitter device