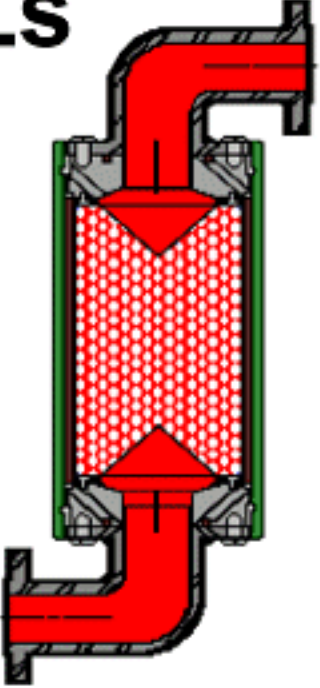


# WAG/Cer/ - **WAVEGUARD**



**Bladder-less , Foam-less , No Moving parts**  
**Fit and forget - service free DAMPERS With Ceramics.** Licensed M. Packer '63

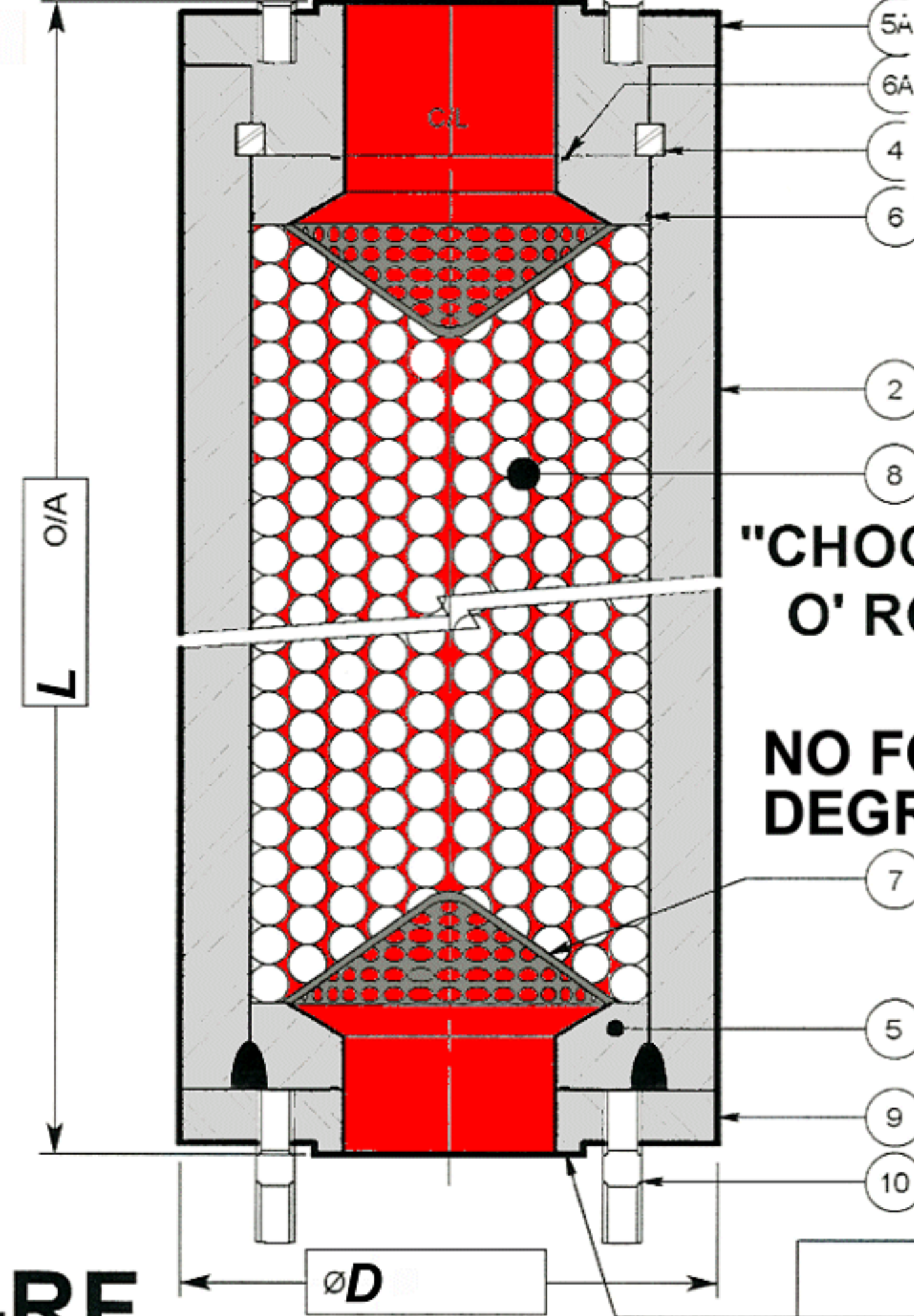
**+LS**



**"L.D.I"**  
**Liquid Dynamics International Ltd.**  
 DUAL CERTIFICATION  
 CE 0040  
Notified Body  
 Dampers I.A.W. P.E.D.97/23/ EC 3.3 are "SEP" to PD 5500  
 P.E.R.: 1999 SI 2001 Cat. I have mark.  
 P.E.R.: 1999 SI 2001 Cat. II, III, IV also have the mark above.  
 P.E.D. = Pressure Equipment Directive  
 P.E.R. = Pressure Equipment Regulations  
 S.I. = Statutory Instrument  
 S.E.P. = Standard Engineering Practice  
 CE Community European  
**ISO**  
 9001-1994 Cert95-LON-AQ-458  
 QSC 97028  
 Design & Manufacture Pressure Vessels  
 9001-2000 RSA -

**NO MOVING PARTS**

**NO GAS PREFILL**



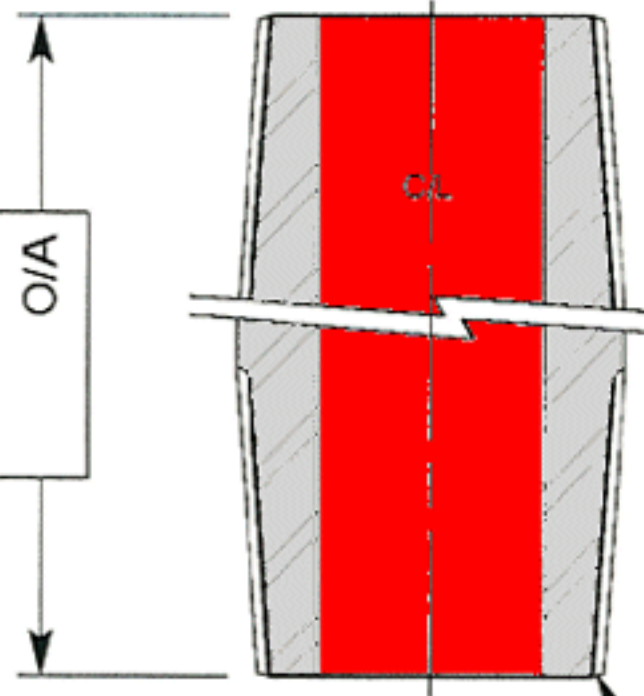
**"CHOCK FULL O' ROCKS"**

**NO FOAM TO DEGRADE**

**-RF**

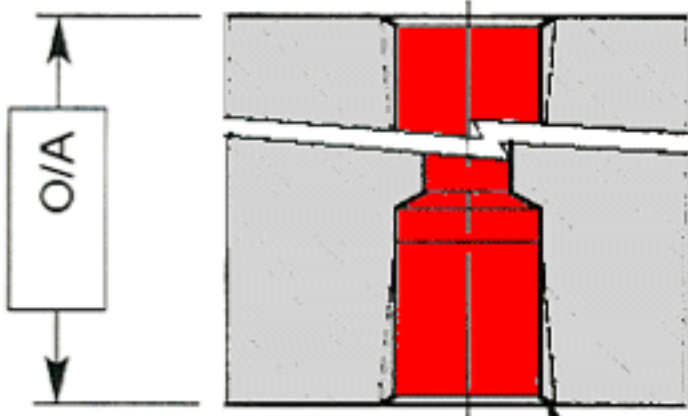
ANSI B16.5/DIN

**-TDM**



THREAD MALE

UP TP 1" NPT or ISO-BSP



**-TDF**

THREAD FEMALE  
 "NON-PREFERRED" ITEM

Item	Part No.	Description	Material	I.D. #
2		Body		
4		Tamper-Proof Lock-Ring		
5		End-Closure (WE)		
5A		End-Closure (Std)		
6		Seal - Diametral		
6A		Seal - Face		
7		Perforated Cone		
8		HF Balls	Ceramic + GTFE	
9		Tamper-Proof Lock-Ring		
10		Tamper-Proof Lock-Ring		

CUSTOMER: \_\_\_\_\_  
 CUSTOMER REF.: \_\_\_\_\_  
 QUANTITY: \_\_\_\_\_  
 W/O No.: \_\_\_\_\_  
 WEIGHT (EST.): \_\_\_\_\_  
 W: \_\_\_\_\_  
 ISSUED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
(DAY/MONTH/YEAR)  
 ISSUE DATE: \_\_\_\_\_

**PULSEGUARD**  
Guard Against Pulsation Licensed M. Packer 1963  
 ISO 9001 - 95-LON-AQ-458 CE 0040 SS0210435  
 www.pulseguard.co.uk www.pulseguard.com  
 PO Box 47 Stockport "LDI" Box 506 Hampstead  
 SK5 7BB Ches. UK NC 28443-9110 USA  
 --44(0)161-442-6222 -01-910-270-2737  
 Facsimile -443-1486 Fax. -01-910-270-2740

TITLE: **PULSATION DE-COUPLER/ INTERCEPTOR**  
 APPLICATION: **Prevent System Response Pulsations from Amplifying and Resonating with the Forcing Action.**

FILE REF: STD00WAG.VLM/03-FEB-00  
 SCALE: NTS ALL DIMENSIONS ARE IN MM EXCEPT AS STATED  
 VIEW NO. **WaG/Cer/**  
 SHEET: 1 OF 1 REV. 0

