

BIMBAR INFLATABLE PACKERS

PETROMETALIC has been supplying BIMBAR inflatable hoses for nearly 30 years, initially for water infusion in coal mines, then as single and double packers with central pipe for underground injection, in public works. Today, PETROMETALIC is exporting in more than 75 countries worldwide.

PETROMETALIC offers an exceptional range of 9 different inflatable hoses in 8 different packers' diameters (30 to 170 mm) for use in boreholes of 35 up to 350 mm.

Our BIMBAR sleeves are manufactured using layers of steel cables bedded into natural rubber giving them the strength to resist the rough conditions of worksite use. The exceptional expansion capacity enables a good seal either in regular or uneven boreholes, as well as facilitating running in and retrieving.

Our packers are used around the work of aquifers isolations, injection of consolidating or waterproofing grouts, for site investigation and "tubes à manchettes" (sleeves tubes) grouting.

For its products design, development, manufacturing and sales PETROMETALIC is certified ISO 9001:2000, AFAQ Quality System (see certification page).

RANGE OF PACKERS

Max inflation pressure in bar

Borehole diameter in mm	Inflatable Ø 24	Bimbar Ø 30	Bimbar 1 Ø 42	Bimbar 11 Ø 42	Bimbar Ø 54	Bimbar Ø 72	Bimbar Ø 85	Bimbar Ø 102	Bimbar Ø 130	Bimbar Ø 170
27-38	30									
35		110								
40		90								
45		70	130	130						
50		55	110	105						
55			90	85						
60			70	65	130					
65			65	60	105					
70			60	50	90					
75			60	40	80	90				
80				30	65	80				
85				30	50	70				
90				30	40	65	120			
95				20	35	60	110			
100					30	50	100			
105					30	45	100	110		
110					20	40	90	105		
115					15	35	80	95		
120						30	70	95		
125						25	60	90		
130						25	50	90		
135						20	50	75		
140						20	40	75	75	
145						15	40	70	70	
150						15	35	70	65	
160							30	55	55	
170							25	55	50	
180								45	45	60
185								40	40	60
190								40	40	55
195									35	50
205									30	45
215									30	40
220									25	40
240									20	35
250									20	30
260									15	30
270										25
290										20
310										15
340										15

PETROMETALIC
 11 Rue des Ecluses de Selles
 F-59405 CAMBRAI CEDEX

Tel : (0033) 03 27 72 06 24
 Fax : (0033) 03 27 72 06 31
 Courriel : packers@petrometalic.com

Issue 10-2006/SC