

SPECIFICATION & TECHNICAL DATA

MATERIALS OF CONSTRUCTION:

Breconcherry Clip-discs are made in high grade stainless steel AISI 316 with rotating discs of PVDF (Polyvinylidene Fluoride). For special applications Clip-discs can also be supplied in materials resistant to harsh chemicals.

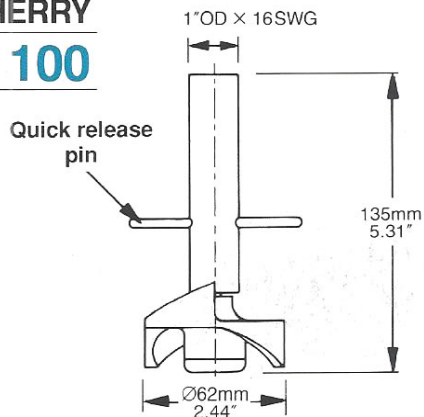
OPERATING DATA:

Breconcherry Clip-discs may be used at temperatures up to 120°C/248°F.

Clip-discs must not be lubricated. Units can be cleaned if necessary by flushing in a mild detergent solution. With only one moving part no maintenance is required. Clip-discs are self-operated by the cleaning fluid.

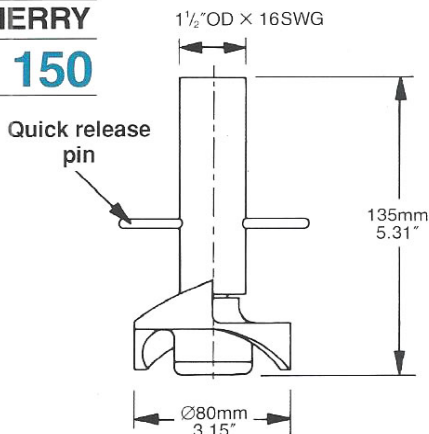
From a known input pressure read off the flowrate and spray radius from the charts below.

THE BRECONCHERRY CLIP-DISC 100

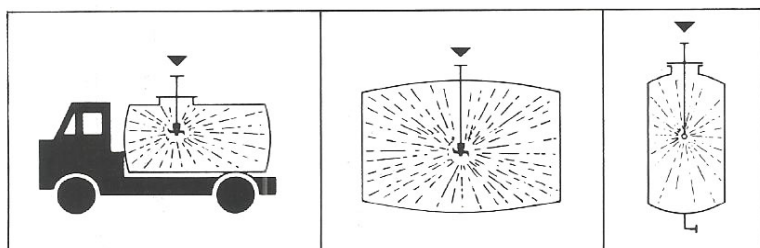


PRESSURE BAR	psi	FLOWRATE		RADIUS JET	
		L/min	gall/min IMP	gall/min US	M ft
1.4	20	93	20	24	2.7 9
2.1	30	105	23	28	3.0 10
2.8	40	124	27	33	2.7 9
3.5	50	131	29	35	2.4 8

THE BRECONCHERRY CLIP-DISC 150

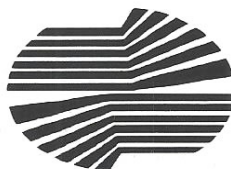


PRESSURE BAR	psi	FLOWRATE		RADIUS JET	
		L/min	gall/min IMP	gall/min US	M ft
1.4	20	141	31	37	3.7 12
2.1	30	174	38	46	4.0 13
2.8	40	201	44	53	3.7 12
3.5	50	228	50	60	3.4 11



In addition to the Breconcherry Clip-disc units described, there are other unique cleaning products and systems for which full information is readily available. These include the Fury and Turbodisc ranges, the Hastelloy unit and the newly developed time and temperature controlled washing systems.

For further information please ask your Breconcherry Sales Representative, our appointed regional distributor, or contact us direct.



BRECONCHERRY

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QUALITY PERFORMANCE SERVICE

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