

APC Products Limited

www.pailclosures.com

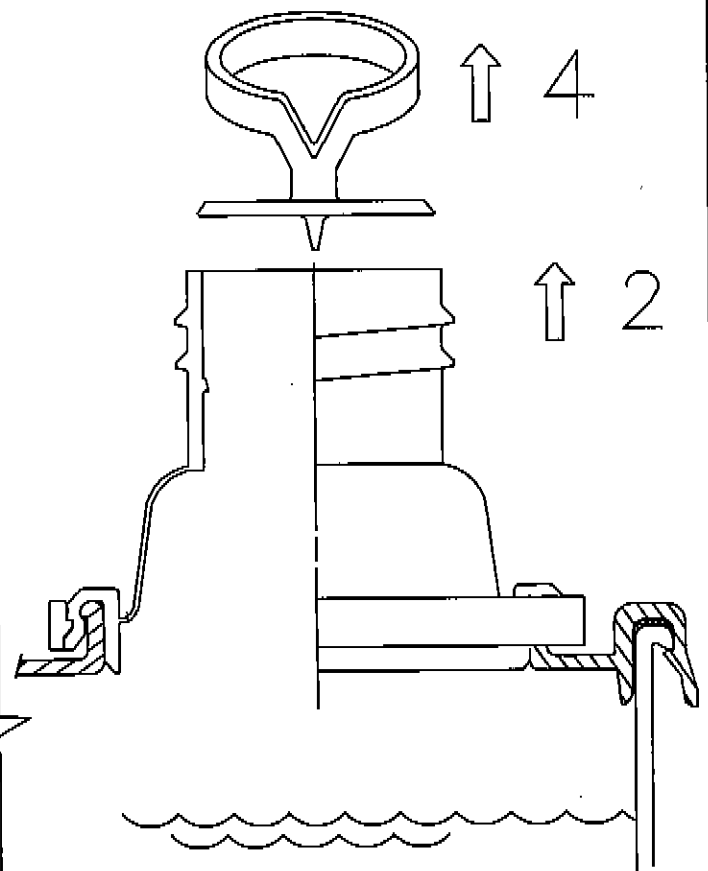
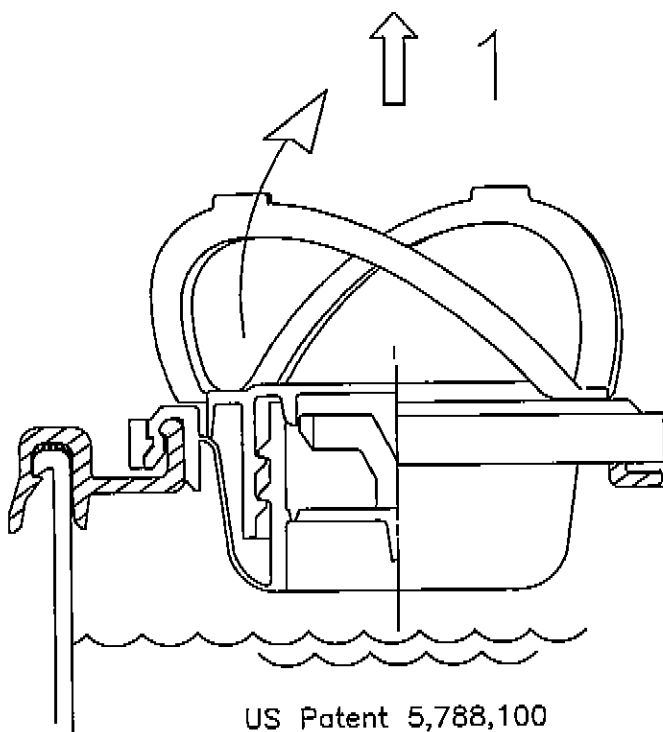
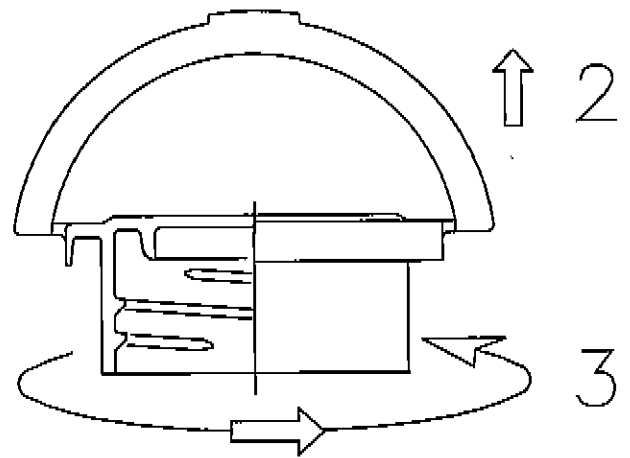
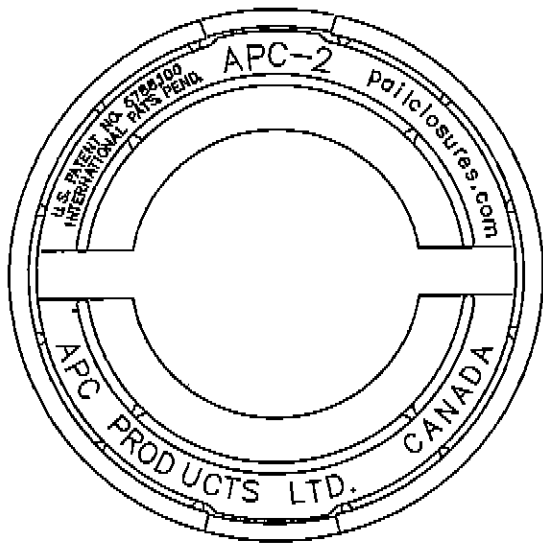
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APC-2 PRODUCT SPECIFICATION 9-2

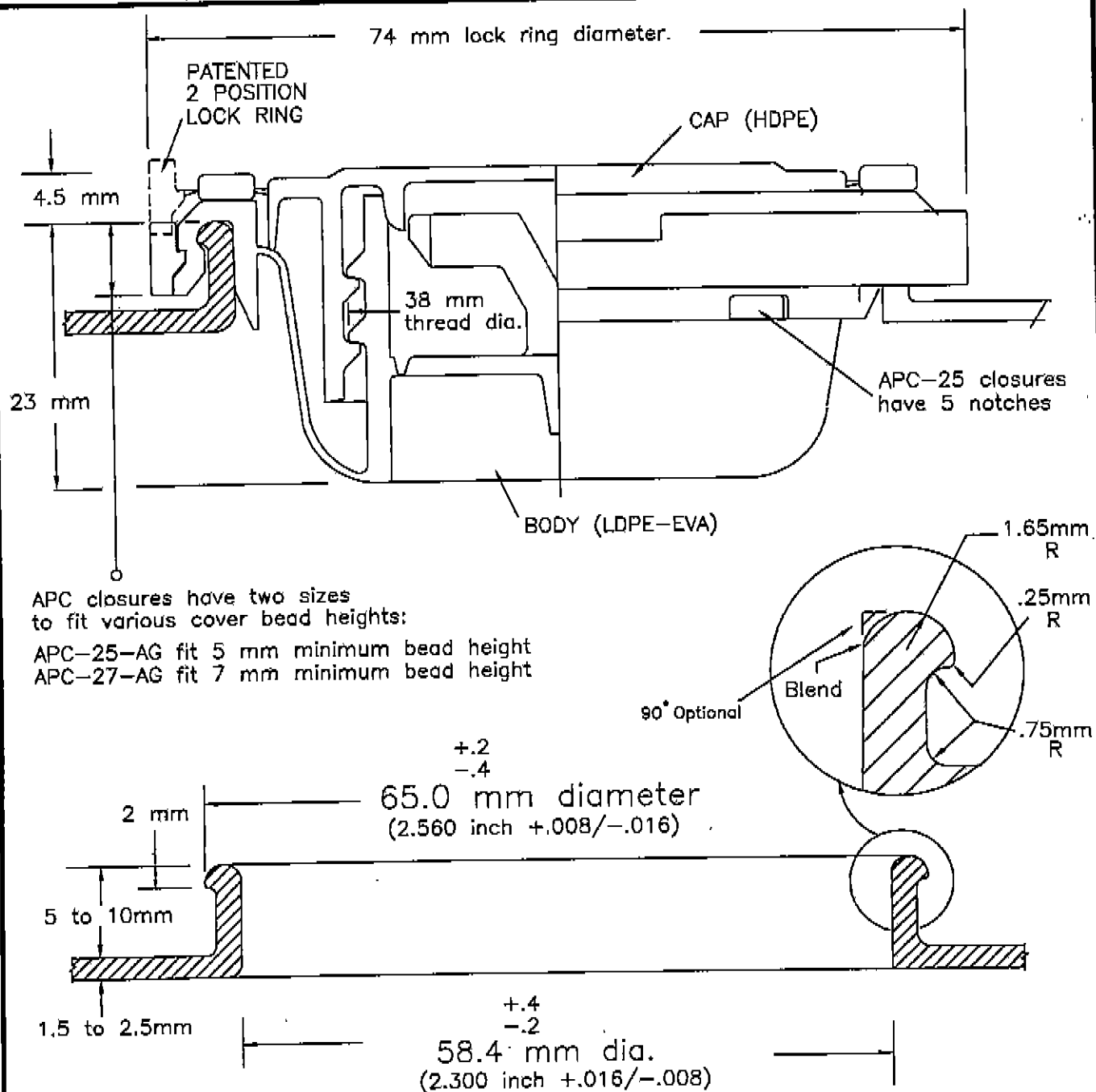
DESCRIPTION	APC-2 PLASTIC PAIL CLOSURE	
PART NUMBERS	APC- 25 Rev 7	for 5 mm minimum cover bead height
	APC- 27 Rev 9	for 7 mm minimum cover bead height
PART DRAWINGS	AD9-2.2 Rev 3	APC- 2 Plastic Pail Closure
	AD9-2.3 Rev 6	APC- 2 Closure Assembly & Cover Opening
	EX9-2.5 Rev 1	APC- 2 Plastic Pail Closures Sales Brochure
CLOSURE SIZE	38 mm (1.5 inch) neck thread diameter 44 mm (1.8 inch) body height extended	
COVER OPENING	65 mm (2.56 inch) cover beaded rim outside diameter AD9-2.3 Rev 5 APC-1 & 2 Closure Assembly & Cover Opening	
CLOSURE WEIGHT	27 Grams +/- 1	
MATERIAL & COLOR	FDA approved virgin resins CAP – high density polyethylene, white BODY – EVA co-polymer low density polyethylene, natural	
TAMPER EVIDENCE	CAP – 4 tabs must be broken to lift 2 bails BODY – internal diaphragm with pull ring molded into spout	
INSTALLATION	Use installation press to fit onto warm or cold molded plastic covers Step # 1 – installation press forces cover beaded rim into closure body channel Step # 2 – the lock ring is pushed off the cap and into locking position around the closure body	
PERFORMANCE *	Hydrostatic leak test target: 30 kPa (4.5 psi) water for 30 minutes	
APPLICATION *	The closure is designed for UN Packing Group II and III applications up to 30 kPa subject to performance and product compatibility testing. Do not use for hot fill applications or UN Packing Group I applications.	
CONTROL OF CHANGE	Specifications are subject to change. APC-2 buyers on record will be notified.	

* These product specifications are intended as a guide only. Closures are manufactured under a TS16949 quality program. Sample closures are available for product testing. It is the responsibility of the buyer and filler to ensure the closure meets the product compatibility and performance requirements for both regulated and non-regulated packaging applications.



US Patent 5,788,100
CDN Patent 2,134,378

REV 3 7/02	CHANGE TITLE FROM CLOSURE USE TO PLASTIC PAIL CLOSURE	APC Products Limited CANADA www.pailclosures.com	
REV 2 1/99	REINFORCE BAIL HINGES		
REV 1 12/98	ADD WEATHERTIGHT CAP SEAL	APC-2 PLASTIC PAIL CLOSURE	
REV 0 4/98	PROTOTYPE APC-2 CLOSURE		
EXHIBIT 9-2.2	DRAWN BY R. STURK	SCALE 1:1	DRAWING AD9-2.2



US Patent 5,788,100
 Cdn Patent 2,134,378

NOTE: MAXIMUM OVALITY = 2 mm

REV 6 11-09	SHOW APC-25 BODY 5 NOTCHES ADD "CAP" AND "BODY"	APC Products Limited CANADA www.pailclosures.com APC-2 CLOSURE ASSEMBLY & COVER OPENING
REV 5 2-05	ADDED OPTIONAL ANTI GLUG TABS	
REV 4 2/01	OPTIONAL MICROPOROUS VENT	
REV 3 5-00	ADDED APC-25 & APC-27 PART NUMBERS	
EXHIBIT 9-2.3	DRAWN BY R. STURK	SCALE 2:1 DRAWING AD9-2.3