



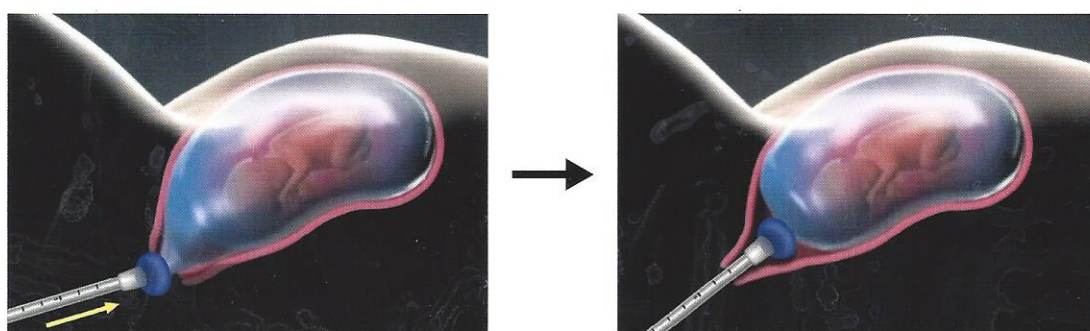
Lee's Cerclage Balloon (Uniconcave Balloon)

Lee's Cerclage Balloon is used for repositioning the prolapsed fetal membrane into the uterus prior to performing cervical cerclage to prevent still birth or preterm delivery



§ Features of Products

- Soft silicone balloon reduces risk of rupture of fetal membrane during procedure.
- Range of proper air inflation volume and diameter of inflated balloon printed on product
- Depth marking printed on product for easier measurement of position of balloon and fetal membrane



Introduced on cover of January 2015 issue of *American Journal of Obstetrics & Gynecology*

Prod. No	Air Fill Volume (Balloon should be completely deflated prior to inflation)	Diameter of Inflated Balloon	Diameter of Prolapsed Fetal Membrane
AI-001	3 ~ 4 mL	10 ~ 16 mm	Less than 10mm
AI-002	6 ~ 10 mL	17 ~ 23 mm	Over 10mm ~ Less than 20mm
AI-003	10 ~ 15 mL	25 ~ 30 mm	Over 20mm ~ Less than 25mm
AI-004	15 ~ 30 mL	30 ~ 40 mm	Over 25mm

● 치료재료 급여고시

2015년 11월 기준

코드	품명	규격	단위	제조회사
	응급자궁경관봉축술용 재료			
K5540005	Lee's Cerclage Balloon	전규격	1 EA	YUSHIN

● 관련 행위 급여목록 및 상대가치점수

2015년 11월 기준

분류번호	코드	분류	점수
자-428		자궁경관봉축술 Cerclage of Cervix	
	R4281	가. 맥도날드 Mcdonald Operation	1,281.39
	R4282	나. 쉬로도카법 Shirodker Operation	2,532.44
	R4283	다. 복식자궁경관봉축술 Abdominal	4,234.22
	R4284	라. 양막복원 후 자궁경부원형봉합술 Transcervical Cerclage after Reduction of Amniotic Membrane 주 : 자궁경부가 개대되고 양막이 돌출되어 양수감압술과 「가」를 동시에 실시한 경우에 산정한다.	3,703.48

Direction for Use

1. Select suitable size of device.
2. Fill suggested air volume into balloon with needleless syringe, and check for air leakage from balloon surface or balloon bonding area (or check valve).
After leakage test, deflate balloon completely by releasing syringe plunger.
3. Procedure is performed under general anesthesia in Trendelenburg position.
4. Transabdominal amniocentesis is performed under ultrasonographic guidance, to reduce amount of amniotic fluid.
5. Fetal membrane and cervix are exposed using two Simpson retractors, and cervical edges are gently grasped with two atraumatic forceps.
6. Fill suggested air volume into balloon with needleless syringe, and insert device until balloon is properly positioned on prolapsed fetal membrane.
7. Gently push device until prolapsed fetal membrane is repositioned into uterus.
8. Perform cerclage procedure.
9. After cerclage procedure, balloon is deflated and device is removed from the patient.



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