

## MUSCLE OF PHARYNX

muscle	muscle	Origen	insertion	action	Nerve supply
<b>External (outer)circular muscle</b>	Superior constrictor	1.posterior border of middle pterygoid plate 2. pterygoid hamulus 3.pterygomadibular ligament 4.postrior end of mylohyoid line	Pharyngeal raphe	Peristaltic movement during swallowing	Pharangeal nerve plexus
	middle constrictor	1.lower part of stylohyoid ligament 2.lessor horn of hyoid bone 3.upper part of greater horn of hyoid bone	Pharyngeal raphe	Peristaltic movement during swallowing	Pharangeal nerve plexus
	Inferior constrictor	1.Oblique line of thyroid cartilage 2.cricoid cartilage	Pharyngeal raphe	Peristaltic movement during swallowing	Pharangeal nerve plexus
<b>Internal (inner)longitudinal muscle</b>	Stylopharyngeus	styloid process	Wall of pharynx and posterior border of thyroid cartilage	Elevate the pharynx and larynx during swallowing	<b>Glossopharyngeal nerve</b>
	Salpingopharyngusl	Cartilaginous part of auditory tube	Wall of pharynx and posterior border of thyroid cartilage	Elevate the pharynx and larynx during swallowing	Pharangeal nerve plexus
	Palatopharyngeus	upper surface of palatine aponeurosis	Wall of pharynx and posterior border of thyroid cartilage	1.Elevate the pharynx and larynx during swallowing 2.conteraction of both muscle close the pharyngeal isthmus	Pharangeal nerve plexus

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ملاحظه : بالنسبه لل external circular muscle اورigen و insertion لعضلات حكاهم الدكتور في الشرح