

Myoelectric Hands and Components - System Components



Quick Disconnect Wrist Unit

The Quick Disconnect Wrist connects a myoelectric terminal device to a forearm and custom socket. The forearm can be formed using a blank to fit the lamination ring, which can be easily bonded into place.

Inside the laminating ring the coaxial plug is held in place by a coupling piece and allows a myoelectric hand, battery system and electrode cables to be connected using 2 and 3-pin connectors. The complete Quick Disconnect Wrist allows full rotation and interchanging of the terminal device.

Part Number	Description	Hand Size	Height	Weight
QDAWA-40	40mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug	6 ¾	20mm (¾")	30g (1 ⅜ oz)
QDAWA-45	45mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug	7 ¼	23mm (1")	38g (1 ⅜ oz)
QDAWA-50	50mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug	7 ¾	23mm (1")	42g (1 ½ oz)
QDAWA-54	54mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug	8 ¼	23mm (1")	42g (1 ½ oz)

Quick Disconnect Wrist - Spares

Coupling Piece is suitable for all wrist size variants. Includes lock ring.

Coaxial Plug is suitable for all wrist size variants. Includes lock ring and screw.



Part Number	Description	Hand Size	Height
1 QDALR-40	40mm Lamination Ring	6 ¾	20mm (¾")
QDALR-45	45mm Lamination Ring	7 ¼	23mm (7/8")
QDALR-50	50mm Lamination Ring	7 ¾	23mm (7/8")
QDALR-54	54mm Lamination Ring	8 ¼	23mm (7/8")
1a QDACP	Coupling Piece Kit		
B26519	Spare Lock Ring for Coupling Piece		
1b QDACO	Coaxial Plug Kit		
B26502	Spare Lock Ring for Coaxial Plug		
NSC0412	Spare Screw for Coaxial Plug		