

# CADD™ Ambulatory Infusion Systems

**Product Catalogue** 



### CADD Ambulatory Tubing Sets with Flow Stop Free-Flow Protection

CADD ambulatory tubing sets with Flow Stop help protect against unregulated gravity fluid infusion by activating to close the fluid path when the administration set or reservoir is removed from the pump.



#### CADD Standard Administration Sets with Flow Stop Free-Flow Protection

- > Maximum delivery rate up to 250 mL/hr with CADD-Solis™ model 2110 v3 and above and CADD-Solis VIP™ pumps, all models
- > Maximum delivery rate up to 175 mL/hr with CADD-Solis model 2100 (all versions) and model 2110 v1.0 and v2.0 pumps
- > Maximum delivery rate up to 125 mL/hr with CADD-Legacy<sup>™</sup> pumps

■ Blue-striped tubing ■ Yellow-striped tubing. All others are clear.

Reference No.	Units	Description	Tubing Length	Priming Vol.	Replaces
21-7321-24	12/box	CADD administration set with female luer, flow stop, clamp, and one-way checkvalve with male luer	102 in (259 cm)	2.7 mL	21-7021-24
21-7322-24	12/box	CADD administration set with bag spike, flow stop, clamp, and one-way checkvalve with male luer	78 in (198 cm)	2.3 mL	21-7022-24 21-7034-24
21-7323-24	12/box	CADD blue-striped administration set with bag spike, flow stop, clamp, and one-way checkvalve with male luer	78 in (198 cm)	2.3 mL	21-7023-24
21-7324-24	12/box	CADD yellow-striped administration set with bag spike, flow stop, clamp, and one-way checkvalve with male luer	123 in (312 cm)	3.2 mL	21-7024-24
21-7359-24	12/box	CADD administration set with male luer, flow stop, clamp, and one-way checkvalve with male luer	69 in (175 cm)	2 mL	21-7059-24
21-7390-24	12/box	CADD administration set with female luer, flow stop, 7.6 cm y-extension, one-way checkvalve with female luer, one-way checkvalve with male luer, and clamps	102 in with 3 in y-extension (259 cm with 7.6 cm y-extension)	4 mL	21-7090-24
21-7391-24	12/box	CADD administration set with bag spike, flow stop, 7.6 cm y-extension, one-way check valve with female luer, one-way check valve with male luer, and clamps	108 in with 3 in y-extension (274 cm with 7.6 cm y-extension)	4.2 mL	21-7091-24
21-7624-24	12/box	CADD yellow-striped administration set, bag spike, flow stop, clamp, and one-way checkvalve, with NRFIT® male connector	123 in (312 cm)	3.2 mL	21-7024-24 21-7324-24



# CADD Standard Administration Sets with Air-Eliminating Filters and Flow Stop Free-Flow Protection

- > Maximum delivery rate up to 250 mL/hr with CADD-Solis model 2110 v3 and above and CADD-Solis VIP pumps, all models
- > Maximum delivery rate up to 175 mL/hr with CADD-Solis model 2100 (all versions) and model 2110 v1.0 and v2.0 pumps
- > Maximum delivery rate up to 125 mL/hr with CADD-Legacy pumps

Reference No.	Units	Description	Tubing Length	Priming Vol.	Replaces
21-7343-24	15/box	CADD administration set with bag spike, flow stop, 1.2-micron air-eliminating filter, clamp, needleless injection site, and one-way check valve with male luer	114 in (290 cm)	14 mL	21-7333-24
21-7346-24	15/box	CADD administration set with bag spike, flow stop, 0.2-micron air-eliminating filter, spiral tubing, clamp, and one-way checkvalve with male luer	94 in (239 cm)	7 mL	21-7336-24 21-7036-24
21-7363-24	15/box	CADD administration set with bag spike, flow stop, 1.2-micron air-eliminating filter, spiral tubing, clamp, and one-way checkvalve with male luer	94 in (239 cm)	7 mL	21-7383-24 21-7083-24 21-7071-24
21-7349-24	12/box	CADD yellow-striped administration set with bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with male luer	130 in (330 cm)	6 mL	21-7339-24 21-7039-24
21-7394-24	12/box	CADD administration set with bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with male luer	108 in (274 cm)	3.3 mL	21-7094-24
21-7395-24	12/box	CADD administration set with female luer, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with male luer	102 in (259 cm)	3.1 mL	21-7095-24
21-7649-24	12/box	CADD yellow-striped administration set, bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with NRFit male connector	130 in (330 cm)	6 mL	21-7639-24 21-7039-24 21-7339-24



#### CADD High Volume Administration Sets with Flow Stop Free-Flow Protection

- > Maximum delivery rate up to 500 mL/hr with CADD-Solis model 2110 v3 and above or CADD-Solis VIP pumps, all models
- > NOT COMPATIBLE with CADD-Legacy, CADD-Solis model 2100 (all versions) and model 2110 v1.0 and v2.0 pumps

Reference No.	Units	Description	Tubing Length	Priming Vol.	Replaces
21-7345-24	15/box	CADD high volume administration set with bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, injection site and one-way checkvalve with male luer	118 in (300 cm)	17 mL	21-7355-24 21-7055-24 21-7055V-24
21-7357-24	15/box	CADD high volume administration set with bag spike, flow stop, clamp, and one-way checkvalve with male luer	92 in (234 cm)	11 mL	21-7057-24 21-7057V-24
21-7364-24	15/box	CADD high volume administration set with bag spike, flow stop, 1.2-micron air-eliminating filter, luer-activated needleless injection site, clamp, and one-way checkvalve with male luer	117 in (297 cm)	17 mL	21-7375-24 21-7075-24 21-7075V-24
21-7361-24	15/box	CADD high volume administration set with bag spike, flow stop, 1.2-micron air-eliminating filter, clamp, injection site, and one-way checkvalve with male luer	117 in (297 cm)	17 mL	21-7381-24 21-7081-24 21-7389-24 21-7089-24
21-7386-24	15/box	CADD high volume administration set with bag spike, flow stop, 1.2-micron air-eliminating filter, clamp, and one-way checkvalve with male luer	104 in (264 cm)	15 mL	
21-7384-24	15/box	CADD yellow-striped high volume administration set with bag spike, flow stop, clamp, and one-way checkvalve with male luer	123 in (312 cm)	16 mL	
21-7365-24	15/box	CADD yellow-striped high volume administration set with bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with male luer	135 in (343 cm)	20 mL	21-7385-24 21-7085-24
21-7684-24	15/box	CADD yellow-striped high volume administration set, bag spike, flow stop, clamp, and one-way checkvalve with NRFit male connector	123 in (312 cm)	16 mL	
21-7665-24	15/box	CADD yellow-striped high volume administration set, bag spike, flow stop, 0.2-micron air-eliminating filter, clamp, and one-way checkvalve with NRFit male connector	134 in (340 cm)	20 mL	21-7685-24



#### CADD Medication Cassette Reservoirs with Flow Stop Free-Flow Protection

Enable patient mobility and drug security with self-contained medication cassettes. Available to be pre-filled or empty for filling to match each prescription.

- > Maximum delivery rate up to 250 mL/hr with CADD-Solis model 2110 v3 and above and CADD-Solis VIP pumps, all models
- > Maximum delivery rate up to 175 mL/hr with CADD-Solis model 2100 (all versions) and model 2110 v1.0 and v2.0 pumps
- > Maximum delivery rate up to 125 mL/hr with CADD-Legacy pumps

#### Must be used with CADD extension sets

	Reference No.	Units	Description	Tubing Length	Replaces
50 ml	21-7301-24	12/box	50 mL CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	21-7001-24
100 ml	21-7302-24	12/box	100 mL CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	21-7002-24
100 ml	21-7300-24	12/box	100 mL yellow CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	21-7100-24
250 ml	21-7308-24	12/box	250 mL clear CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	
250 ml	21-7309-24	12/box	250 mL yellow CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	
250 ml	21-7310-24	12/box	250 mL blue CADD medication cassette reservoir with flow stop, clamp, female luer and non-vented cap	8 in (20 cm)	
100 ml	21-7600-24	12/box	100 mL yellow CADD medication cassette reservoir with NRFit female connector, flow stop, clamp, and non-vented stopper	8 in (20 cm)	21-7100-24 21-7300-24
250 ml	21-7609-24	12/box	250 mL yellow CADD medication cassette reservoir with NRFit female connector, flow stop, clamp, and non-vented stopper	8 in (20 cm)	21-7309-24
	21-7664-24	50/box	CADD Filling Adapter with male NRFit connector and female luer		
<b>V</b> , 40	24-1009-64	50/box	Cap with NRFit, female, yellow		
	24-1004-64	50/box	Cap with NRFit, male, non-vented, yellow		



#### CADD Extension Sets

For use with CADD medication cassette reservoirs. All integrated with anti-siphon valves for protection against free-flow of fluids.

	Reference No.	Units	Description	Tubing Length	Priming Vol.	Replaces
	21-7045-24 21-7060-24	50/box 12/box	CADD extension set with male/male luer, integral anti-siphon valve, and clamp	30 in (76 cm)	1.1 mL	
	21-7046-24 21-7061-24	50/box 12/box	CADD extension set with male/male luer, integral anti-siphon valve, and clamp	45 in (114 cm)	1.4 mL	
	21-7047-24 21-7062-24	50/box 12/box	CADD extension set with male/male luer, integral anti-siphon valve, and clamp	60 in (152 cm)	1.7 mL	
-424c	21-7092-24	12/box	CADD checkvalve extension set with male/male luer, integral anti-siphon valve, y-extension with one-way checkvalve with female luer, and clamp	68 in with 3 in y-extension (173 cm with 7.6 cm y-extension)	2.9 mL	
	21-7115-24	12/box	CADD checkvalve extension set with male/male luer, 0.2-micron air-eliminating filter, integral anti-siphon valve with clamp, and y-extension with one-way checkvalve with female luer	69 in with 3 in y-extension (175 cm with 7.6 cm y-extension)	3.2 mL	
	21-7105-24	12/box	CADD yellow-striped extension set with male/male luer, integral anti-siphon valve, and clamp	90 in (229 cm)	2.3 mL	
	21-7044-24	25/box	CADD extension set with male/male luer, 0.2-micron air-eliminating filter, and integral anti-siphon valve with clamp	55 in (140 cm)	4 mL	21-7040-24
	21-7052-24	50/box	CADD microbore extension set with male luer, 0.2-micron air-eliminating filter, clamp, and integral anti-siphon valve with male luer	60 in (152 cm)	1.1 mL	
	21-7106-24	50/box	CADD extension set with male/male luer, 0.2-micron air-eliminating filter, integral anti-siphon valve, and clamp	60 in (152 cm)	1.8 mL	
	21-7147-24	12/box	CADD yellow-striped extension set with male/male luer, 0.2-micron air-eliminating filter, and integral anti-siphon valve with clamp	100 in (254 cm)	5 mL	21-7107-24
	21-7108-24	50/box	CADD yellow-striped extension set with male/male luer, 0.2-micron air-eliminating filter, and integral anti-siphon valve with clamp	90 in (229 cm)	2.4 mL	
	21-7109-24	50/box	CADD blue-striped extension set with male/male luer, 0.2-micron air-eliminating filter, and integral anti-siphon valve with clamp	90 in (229 cm)	2.4 mL	
	21-1200-24	12/box	Bag spike set with male luer lock and clamp	12 in (30 cm)	0.5 mL	
	21-7605-24	12/box	CADD yellow-striped extension set with NRFit male/male connector, integral anti-siphon valve, and clamp	90 in (229 cm)	2.3 mL	21-7105-24
	21-7608-24	50/box	CADD yellow-striped extension set with NRFit male/male connector, 0.2-micron air-eliminating filter, and integral anti-siphon valve with clamp	90 in (229 cm)	2.4 mL	21-7108-24

# CADD Ambulatory Infusion Pumps and Programming Software





CADD-Solis Ambulatory Infusion Systems				
Reference No.	Description			
21-2111-0402-XX*	CADD-Solis v4.2 PCA Ambulatory Pump, Supports the Wireless Communication Module			
21-2112-0402-XX*	CADD-Solis v4.2 Ambulatory Pump with yellow keypad, Supports the Wireless Communication Module			



Programming Software for CADD-Solis Ambulatory Pumps			
Reference No.	Description		
67-2470-040300-XX*	Electronic Software Update to CADD-Solis v4.3.0 Pump Firmware		
21-2176-0100-25	Electronic Software, CADD-Solis download (CSDL) utility, v1.0		
21-2194-0403-25	PharmGuard™ Administrator v4.3 Medication Safety Software For CADD-Solis and CADD-Solis VIP Pumps		
21-2138-0100-25	PharmGuard Administrator MSS Protocol Library Export Tool		
21-2137-0101-25	CADD-Solis Network Configuration Utility for Solis Wireless		



CADD-Solis VIP Ambulatory Infusion Pump				
Reference No.	Description			
21-2120-0105-XX*	CADD-Solis VIP 2120 ambulatory infusion pump, PharmGuard enabled (blue label)			
21-2127-0105-XX*	CADD-Solis VIP 2120 ambulatory infusion pump, Manual Mode (Standard Settings) (black label)			

<sup>\*</sup>Please choose your language version: See last page.

## **CADD Pump Accessories**







#### CADD-Solis Power Sources and Communication Module

Power to the pump is provided by either 4 AA batteries, an AC adapter with power cord, rechargeable battery pack, or wireless communication module.

Reference No.	Description
21-2160-XX*	Li-ion rechargeable battery pack
21-2131-25	${\it CADD-Solis Wireless Communication Module for use with CADD-Solis v4 pumps-OUS}$
21-0270-25	AC Adapter – Wallmount for use with CADD-Solis pumps



Remote Dose Cord	
Reference No.	Description
21-2186-25	Remote Dose Cord (CADD-Solis pump)



CADD-Solis Pump Lockboxes with Full Keypad Access				
Reference No.	Description			
21-2188-25	Large LockBox with CADD Key Lock — Clear compatible with CADD-Solis pump and standard IV bags up to 500 mL $$			
21-2189 -25	Large LockBox with CADD Key Lock — Yellow compatible with CADD-Solis pump and standard IV bags up to 500 mL			

<sup>\*</sup>Please choose your language version: See last page.



Polemount Accessories				
Reference No.	Description			
21-6120-24	Lockable Polemount Bracket Designed to attach directly to the back of a pump or Lockbox			
21-6118-24	Polemount Bracket (non-lockable)			
21-2135-25	Polemount Bracket Adapter For use with CADD-Solis pump and polemount bracket or lockable polemount bracket. Not for use when the Communication Module is attached to the pump			



# For use with all CADD pumps Reusable Pouches Reference No. Description 21-2169-24 Backpack (3L capacity) (A) 21-2166-24 Backpack (1L capacity) (B) 21-2168-25 250-/500-mL Pump Pouch with waist belt and shoulder strap (C) 21-2165-64 50-/100-mL Pump Pouch (D) 21-2167-25 250-/500-mL Pump Pouch with waist belt (E)

21-2167-25	250-/500-mL Pump Pouch with waist belt (E)				
Single Use Pouches					
Reference No.	Description				
21-2170-64	50-/100-mL Pump Pouch (F)				
21-2171-25	250-/500-mL Pump Pouch (G)				



Replacement Parts				
Reference No.	Description			
21-2185-51	CADD Pump Key for use with all CADD pumps			
21-2100-25	Remote Dose Cord Grip, Service Kit			
21-2184-51	CADD-Solis Battery Door			
67-2130-51	Rechargeable Battery Service Kit, CADD-Solis Wireless Communication Module			
67-2474-51	Replacement Polemount Capture, CADD-Solis Wireless Communication Module			
21-2104-25	Service kit, insulator, pogo pin, CADD-Solis 20/ea (for 5 pumps)			
21-6188-51	Repair kit, CADD lockbox, lock replacement			
21-2103-25	Service kit, CADD lockbox, locking pin extension (for 25/ea lockbox)			

## Language version

The two-digit language code should be used to replace the "XX" in the items noted in the previous pages with an asterisk (\*).

Language	Code	CADD-Solis v4.2	CADD-Solis VIP	CADD-Solis Pump Firmware	Battery Pack
French	-02	Χ	X	X	X
German	-03	Χ	X	X	X
Dutch	-06	Χ	Χ	X	X
Italian	-07	Χ	X	X	Х
Spanish	-08	X	X	X	Х
Japanese	-09	Χ		X	X
Danish	-12	Χ	X	X	Χ
Norwegian	-13		Χ		Х
Swedish	-14	Χ	Х	X	Х
Finnish	-15		Χ		Χ
Portuguese	-17	X	Х	X	X
English	-50		X		
	-51	Х			X

