Version 2.2, October 2020

The document is for the sole purpose of providing helpful information for EMS services on the products currently available for transporting children in ground ambulances in the US.

DISCLAIMER:

This document is NOT an endorsement of any product.

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*Situations listed above are references to the 2012 NHTSA <u>Working Group Best-Practice Recommendations</u> for the Safe Transportation of Children in Emergency Ground Ambulances document.

Please note there are no federal or industry consensus standards in the United States for devices used to secure children in ambulances. Each manufacturer determines if and how their own device will be tested. Prospective purchasers should contact the manufacturer for if and how their device(s) were crash-tested. Manufacturer's instructions for cleaning their products should be followed in order to retain product integrity.

There are <u>no criteria</u> for products to be included in this list.

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Organized by DEVICE NAME

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 1: Not Sid	ck Not Injured					
Quantum EMS	ACR4	5 lb	4–100 lb (1.81–45.36 kg)	No	Cot	Machine Washable
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) neonate	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13 lb (.5–6 kg) neonate	No	In Transport Incubator on Cot	Machine Washable
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) neonate	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
EVS	1800 Child/Attendant Seats (integrated–various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
Quantum EMS	Baby ACR	2 lb	4–11 lb (1.81–4.99 kg)	No	Cot	Machine Washable
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use



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Organized by DEVICE NAME

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 2: Sick I	njured. Condition does not requir	<u>e</u> continuo	us or intensive m	edical monitoring	g/interventions	
Quantum EMS	ACR4	5 lb	4–100 lb (1.81–45.36 kg)	No	Cot	Machine Washable
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) neonate	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13 lb (.5–6 kg) neonate	No	In Transport Incubator on Cot	Machine Washable
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) neonate	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
EVS	1800 Child/Attendant Seats (integrated–various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean

Organized by D	EVICE NAME	David at		Lance billing	Leadella Cere	
Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable
Quantum EMS	Baby ACR	2 lb	4–11 lb (1.81–4.99 kg)	No	Cot	Machine Washable
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Quantum EMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use



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Organized by DEVICE NAME

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
ituation 3: Sick I	Injured. Condition <u>requires</u> contir	nuous and/o	r intensive medic	al monitoring and	d/or interventions	
Quantum EMS	ACR4	5 lb	4–100 lb (1.81–45.36 kg)	No	Cot	Machine Washable
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) neonate	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13 lb (.5–6 kg) neonate	No	In Transport Incubator on Cot	Machine Washable
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) neonate	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
Quantum EMS	Baby ACR	2 lb	4–11 lb (1.81–4.99 kg)	No	Cot	Machine Washable

Organized by DEVICE NAME								
Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability		
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean		
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean		
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean		
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean		
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean		
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean		
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean		
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean		
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean		
Quantum EMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean		
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean		



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Organized by DEVICE NAME

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability				
Situation 4: Sick I	Situation 4: Sick Injured. Condition requires spinal immobilization and/or lying flat									
Allied Healthcare	LSP Pediatric Immobilizer	6 lbs	20–75 lb (9.07–34 kg)	Yes	Cot	Wipe Clean				
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean				
Ferno	Model 676 Medkids® Baby Board	6 lb	2–15 lb (0.9–6.8 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts				
Ferno	Model 677 Medkids® Pedi- Sleeve	3 lb	12–60 lb (5.44–27.22 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts				
Ferno	Model 78 Pedi-Pac® Pediatric Immobilizer	7 lb	20–90 lb (9.07–40.82 kg)	Yes	Cot	Wipe Clean/Hand Wash				
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean				
Iron Duck	Pedi-Air-Align® Board	7.5 lb	10–20 lb (4.5–9.07 kg)	Yes	Cot	Wipe Clean				
MDI	Pediatric Vacuum Mattress	8 lb	10–60 lb (4.5–27.22 kg)	Yes	Cot	Wipe Clean				
Quantum EMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean				



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Organized by DEVICE NAME

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 5: Sick I	njured. Condition requires transpo	ort as part o	of a multiple patie	nt transport (new	born w/mother, multi	iple children, etc.)
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) neonate	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13 lb (.5–6 kg) neonate	No	In Transport Incubator on Cot	Machine Washable
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) neonate	No	In Transport Incubator on Cot	Wipe Clean
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
EVS	1800 Child/Attendant Seats (integrated–various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use



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Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
Situation 6: Sick I	njured. Child requiring specialized	l care (e.g.,	intensive care, int	terfacility transfer)	
Quantum EMS	ACR4	5 lb	4–100 lb (1.81–45.36 kg)	No	Cot	Machine Washable
Quantum EMS	Baby ACR	2 lb	4–11 lb (1.81–4.99 kg)	No	Cot	Machine Washable
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean
Ferno Aviation	Baby PodII® Infant Transport System with FAA kit	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean

Organ	Organized by DEVICE NAME								
Man	nufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability		
Ferno		Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean		
Quantı	IIM FMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean		



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	Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
A	Iternatives not ma	rketed to EMS ground ambulance					
	Dorel Juvenile	Dreamride Infant Car Bed	6.8 lb	5–20 lb (2.26–9.07 kg)	No	Cot	Machine Wash (pad)
	Various	Convertible Car Seats	varies	varies	No	Cot Captain's chair	Consult Manuals



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Organized by CHILD WEIGHT

Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability
International Biomedical	AirBorne Transportle Infant Positioning Aid	2 lb	< 9.92 lb (< 4.5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Infant Positioning Straps	< 1 lb	< 11 lb (< 5 kg) neonate	No	In Transport Incubator on Cot	Single Use (Disposable)
International Biomedical	AirBorne Embrace Infant Restraint System	4 lb	< 8.6 lb (< 3.9 kg) neonate	Yes	In Transport Incubator on Cot	Single Use (Disposable) Cover, Wipe Clean
International Biomedical	AirBorne Neo-Restraint Infant Positioning Aid	4 lb	1.1–13 lb (.5–6 kg) neonate	No	In Transport Incubator on Cot	Machine Washable
Ferno	Pedi Mate®+ Restraint System	3.5 lb	10–100 lb (4.5–45.35 kg)	No	Cot	Wipe Clean
Iron Duck	Pedi-Air-Align® Board	7.5 lb	10–20 lb (4.5–9.07 kg)	Yes	Cot	Wipe Clean
Ferno	Pedi Mate® Pediatric Restraint System	2.4 lb	10–40 lb (4.5–18.14 kg)	No	Cot	Wipe Clean
MDI	Pediatric Vacuum Mattress	8 lb	10–60 lb (4.5–27.22 kg)	Yes	Cot	Wipe Clean

Organized by CHILD WEIGHT							
Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability	
Hartwell Medical	EVAC-U-SPLINT® Pediatric Vacuum Mattress	9.2 lb	10–75 lb (4.5–34 kg)	Yes	Cot	Wipe Clean	
Ferno	Model 677 Medkids® Pedi- Sleeve	3 lb	12-60 lb (5.44-27.22 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts	
EMS Solutions	Emergency Child Restraint Medium	1.54 lb	13–46 lb (5.9–20.87 kg)	No	Cot	Wipe Clean	
Ferno	Model 676 Medkids® Baby Board	6 lb	2–15 lb (0.9–6.8 kg)	Yes	Cot	Wipe Clean/ Hand Wash Some Parts	
First Line Technology	Baby Pod 20® Infant Transport System	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean	
Ferno Aviation	Baby PodII® Infant Transport System with FAA kit	20 lb	2–20 lb (0.9–9.07 kg)	No	Cot	Wipe Clean	
International Biomedical	AirBorne Papoose Infant Positioning Aid	< 1 lb	2.2–11 lb (1–5 kg) neonate	No	In Transport Incubator on Cot	Wipe Clean	
EP&R, Inc.	Rescue-Air™ Filled Transport Seat	12 lb	20–40 lb (9.07–18.14 kg)	No	Cot Captain's Chair	Wipe Clean	
EVS	1800 Child/Attendant Seats (integrated–various models)	n/a	20–65 lb (9.07–29.5 kg)	No	Captain's Chair	Wipe Clean	
Allied Healthcare	LSP Pediatric Immobilizer	6 lbs	20–75 lb (9.07–34 kg)	Yes	Cot	Wipe Clean	
Ferno	Model 78 Pedi-Pac® Pediatric Immobilizer	7 lb	20–90 lb (9.07–40.82 kg)	Yes	Cot	Wipe Clean/Hand Wash	
Ferno	KangooFix Neonatal Restraint System	2.2 lb	3.5–11 lb (1.6–4.98 kg)	No	Cot, on adult	Machine Washable	
Quantum EMS	ACR4	5 lb	4–100 lb (1.81–45.36 kg)	No	Cot	Machine Washable	
Quantum EMS	Baby ACR	2 lb	4–11 lb (1.81–4.99 kg)	No	Cot	Machine Washable	
EMS Solutions	Emergency Child Restraint KIT (S, M, L)	7.93 lb	4–110 lb (1.81–49.9 kg)	No	Cot	Wipe Clean	
SAPLACOR	AEGIS	1 lb	4–14 lb (1.18–6.35 kg)	No	Cot, on adult	Single Use	

Organized by CHILD WEIGHT							
Manufacturer	Device Name	Product Weight	Child Weight	Immobilization Capable?	Installation Compatibility	Cleanability	
EMS Solutions	Emergency Child Restraint Small	1.41 lb	4–18 lb (1.81–8.16 kg)	No	Cot	Wipe Clean	
Quantum EMS	Pediatric Vacuum Mattress 3- Pack	6.5 lb	4–99 lb (1.81–44.90 kg)	Yes	Cot	Wipe Clean	
EMS Solutions	Emergency Child Restraint Large	1.72 lb	42–110 lb (19.05–49.9 kg)	No	Cot	Wipe Clean	
Ferno	NeoMate™ Pediatric Restraint System	2.6 lb	5–14 lb (2.26–6.35 kg)	No	Cot	Wipe clean	
Dorel Juvenile	Dreamride Infant Car Bed	6.8 lb	5–20 lb (2.26–9.07 kg)	No	Cot	Machine Wash (pad)	
Various	Convertible Car Seats	varies	varies	No	Cot Captain's chair	Consult Manuals	