# LifeFlow BLUID RESUSCITATION. WHEN MINUTES MATTER.

LifeFlow is a simple hand-held tool for rapid, controlled delivery of a fluid bolus.



#### APPLICABLE CONDITIONS

Shock

Sepsis

**Anaphylaxis** 

Cardiac Arrest

Hemorrhage

Respiratory Failure

Burns

Drug Overdose

**CNS Injury** 



### BENEFITS OF FASTER, CONTROLLED FLUID DELIVERY

Reverse shock, which is shown to improve survival by 40%<sup>1</sup>

Reduce additional interventions<sup>2</sup> and patient length of stay<sup>3</sup>

Improve sepsis bundle compliance (ie PALS, SEP-1)<sup>4</sup>

Supports accelerated diagnosis and patient disposition

## ADVANTAGES OF LifeFlow

**Up to 10x faster** fluid resuscitation<sup>5,6</sup>

Set up and deliver a **500 ml bolus** in **<4 min**<sup>6</sup>

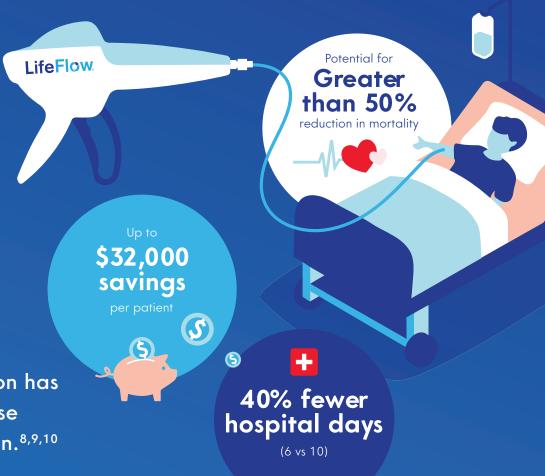
Titrate delivery to needs of patient<sup>4</sup>

**Closed system** designed to minimize contamination

## LifeFlow

Potential Economic Impact<sup>7</sup> in Pediatric Shock

Early fluid resuscitation has been proven to reverse shock and hypotension.<sup>8,9,10</sup>



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	Ease & Speed of Set-Up	Speed of Bolus Delivery	Bolus Volume Control	Contamination Risk	Provider Stress & Task Load
LifeFlow	<b>~</b>	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>✓</b>
Push-pull	<b>/</b>		<b>✓</b>	×	
Pressure Bag	<b>/</b>		X	<b>✓</b>	
Powered Rapid Infuser	X	<b>✓</b>	<b>✓</b>	<b>✓</b>	
IV Pump	<b>✓</b>	×	<b>✓</b>	<b>✓</b>	<b>✓</b>
Gravity	<b>✓</b>	×		<b>✓</b>	<b>✓</b>



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X Poor

✓ Excellent — Fair

Mn.