



# PIB

PROGRAMMED INTERMITTENT BOLUS

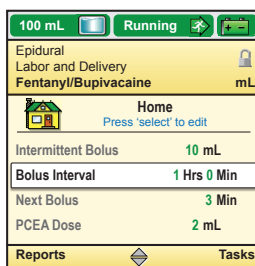
Advancing labor analgesia  
and post-operative pain  
management through targeted  
distribution of medication

## CADD®-Solis Ambulatory Pain Management System with Programmed Intermittent Bolus (PIB)

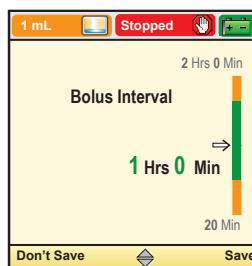
Combines PCEA/PCA and PIB deliveries for an effective, innovative pain management solution

**NEW!**

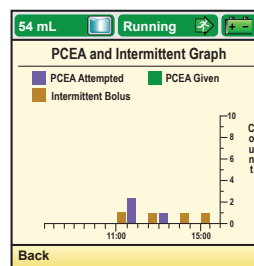
CADD®-Solis  
V3 Pump Has  
**PIB**



Tailor patient and procedure-  
specific protocols



Titrate dosing within user-  
defined programming limits



Track therapy progress  
with trend and log reports

- > Controls pain before it escalates with programmed intermittent bolus delivery
- > Provides targeted medication distribution that knocks out the pain, not the patient

*Effective pain management is pain relief without motor blocks,  
higher patient satisfaction and less drug consumption<sup>1,2</sup>*



For more information call 1-800-258-5361  
[www.smiths-medical.com](http://www.smiths-medical.com)

**smiths medical**  
bringing technology to life

**CADD®**

1. Wong, Cynthia, A., et al. A Randomized Comparison of Programmed Intermittent Epidural Bolus with Continuous Epidural Infusion for Labor Analgesia. Anesth. Analg. 2006; 102:904-9.  
2. Leo, S., Ocampo, C.E., Lim, Y., Sia, A.T. A randomized comparison of automated intermittent mandatory boluses with a basal infusion in combination with patient-controlled epidural analgesia for labor and delivery. International Journal of Obstetric Anesthesia (2010) 19, 357-364.  
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