

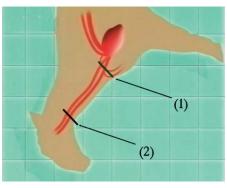
HUMANE SLAUGHTER OF SHEEP



Electrode position (front view)



Electrode position (side view)



Stick positition 1 (recommended) 2 (alternative)

MINIMUM STUNNING CURRENT: 1 amp adult & 0.6 amp lambs

ELECTRODE APPLICATION TIME: NOT LESS than 3 seconds

STUN-TO-STICK TIME: LESS than 15 seconds

Phase	Duration	Visible signs	Action
TONIC	10 to 20 sec	> animal collapses> body becomes rigid> no rhythmic breathing> head raised> hind legs flexed into body	> stick during this phase if possible
CLONIC	15 to 45 sec	involuntary kicking or paddlingrelaxation	> stick immediately
RECOVERY	30 to 60 sec	 resumption of normal rhythmic breathing responds to painful stimuli becomes visually aware attempts to stand 	> stun with captive-bolt and stick immediately

For further information contact:

Humane Slaughter Association

The Old School, Brewhouse Hill, Wheathampstead, Herts AL4 8AN, UK t: +44 (0)1582 831919 f: +44 (0)1582 831414 e: info@hsa.org.uk w: www.hsa.org.uk