

Brake Controls



HUSKY BRAKE CONTROL SPECIFICATIONS



MODEL	ASCEND®	QUEST®	ESCORT® DIGITAL	ESCORT®
SKU	31624	W/Flat Connector: 31899	W/Flat Connector: 31898	31555
Activation	Inertia/Brake Pedal	Inertia/Brake Pedal	Brake Pedal	Brake Pedal
Braking Algorithm	Accelerometer	Accelerometer	Time Ramp	Time Ramp
Braking Application	Proportional/Progressive	Proportional/Progressive	Preset Braking	Preset Braking
Functional in Reverse	Proportional/Progressive	Proportional/Progressive	Preset Braking	Preset Braking
Braking Capacity	8	8	6	6
Braking Display	Digital	Digital	Digital	Multi-Color Bulb
Braking Output	% of Braking Capacity	% of Braking Capacity	% of Braking Capacity	Color = Braking Intensity
Mounting Angle				
• Vertical Fore/Aft (Pitch)	360°	360°	360°	360°
• Horizontal Side-to-Side (Yaw)	±10°	±10°	360°	360°
• Roll (Tilt)	±10°	±10°	360°	360°
• Flexible Mounting Options	Yes	No	No	No
Auto Leveling	Yes	Yes	Yes	Yes
Quick Connect Plug	Yes	Yes	Yes	No
Solid State Electronics	Yes	Yes	Yes	Yes
Slide Activates Brake Lights	Yes	Yes	Yes	Yes
Manual Operation	Vertical or Horizontal Slide	Vertical Slide	Vertical Slide	Vertical Slide
Diagnostics				
• Reverse Polarity Protection	No	No	No	No
• Trailer Side Short Protection	Yes	Yes	Yes	Yes
• Trailer Brake Continuity	Yes	Yes	Yes	Yes
• Trailer Brake Short Notification	Yes	Yes	Yes	No
Trailer Brake Types				
• Electric	Yes	Yes	Yes	Yes
• Electric Over Hydraulic	Yes	Yes	Yes	No
Memory Pre-Sets	Last Setting	Last Setting	Last Setting	Last Setting
24 Volt Jump Start Protection	Yes	Yes	Yes	Yes
Custom Brake Settings	5	5	Fixed	Fixed
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime