## **V-PLOWS**

# TERTIARY CONVEYOR BELT CLEANING SYSTEM

Keep rocks, fines, clumps and other debris off your belt and away from your tail pulley with the Argonics V-Max™ series of V-Plows. These plows are equipped with our best Kryptane® urethane side blades and an angled front nose plow.

The choice is yours: The **V-Max** with its chrome-silicon spring tensioning system for extremely dirty environments with heavy vibration, or the **Aluminum plow** for systems that need protection but at an affordable price. Both clear debris while floating on the belt and will self-adjust as they wear.

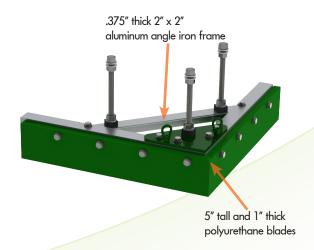
The **V-Max** is designed with a .25" (6 mm) thick, 2.5" x 2.5" (63.5 mm x 63.5 mm) tube stock steel mainframe and stub ends for durability and chatter-free operation. The **Aluminum V-Plow** is designed to be lightweight yet durable, with a .375" (9.5 mm) thick, 2" x 2" (50.8 mm x 50.8 mm) aluminum angle iron frame.



#### **BENEFITS**

- Equipped with Kryptane® G83 polyurethane blades that are easily replaceable and provide 3" (76 mm) of wear before needing service
- Rugged mainframe and heavy duty front nose plow blade
- No hoses, cables, shocks or mud-packed components to deal with
- Adjustable chrome-silicon spring tensioners keep the plow on the your belt during heavy vibration (V-Max only)
- V-Max systems 32" and larger come standard with nose tensioner
- All V-Plows come standard with safety chains
- V-Max comes fully assembled, ready to install with easy, step-bystep instructions
- Aluminum V-Plow comes disassembled in a box, allowing for reduced shipping costs
- · Wear travel limit mounting brackets
- Weld- or bolt-in installation

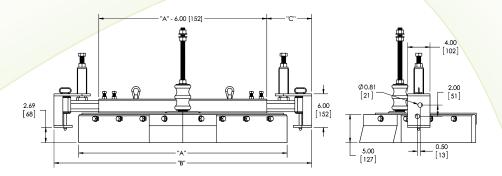
#### ALUMINUM V-PLOW





#### **V-MAX SIZING INFORMATION**

Dimensions - in. (mm)

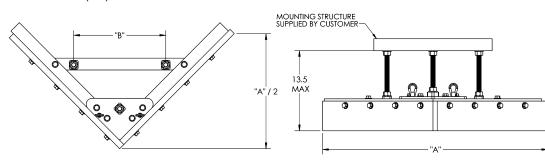


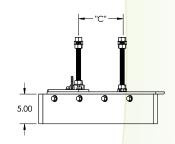
D IN I	A inches (mm)	Min B.	Max B.	Min C.	Max C.	Shipping Weight
Part Number	inches (mm)	inches (mm)	inches (mm)	inches (mm)	inches (min)	lbs (kg)
CP-VPA24M-G83	24.00 (610)	30.00 (762)	38.00 (965)	6.00 (152)	10.00 (254)	67.00 (30)
CP-VPA30M-G83	30.00 (762)	36.00 (914)	52.00 (1321)	6.00 (152)	14.00 (356)	73.00 (33)
CP-VPA36M-G83	36.00 (914)	42.00 (1067)	58.00 (1473)	6.00 (152)	14.00 (356)	80.00 (36)
CP-VPA42M-G83	42.00 (1067)	48.00 (1219)	64.00 (1626)	6.00 (152)	14.00 (356)	87.00 (39)
CP-VPA48M-G83	48.00 (1219)	54.00 (1372)	70.00 (1778)	6.00 (152)	14.00 (356)	94.00 (43)
CP-VPA60M-G83	60.00 (1524)	66.00 (1676)	82.00 (2083)	6.00 (152)	14.00 (356)	107.00 (49)
CP-VPA72M-G83	72.00 (1829)	78.00 (1981)	94.00 (2388)	6.00 (152)	14.00 (356)	122.00 (55)

NOTES: Standard sizes shown above. Other sizes are available from 16" (406 mm) to 96" (2438 mm).

### **ALUMINUM V-PLOW SIZING INFORMATION**

Dimensions - in. (mm)





	А	В	C	Shipping Weight	
	inches (mm)	inches (mm)	inches (mm)	lbs (kg)	
CP-EAP-A24M-G83	26.00 (660)	7.25 (184)	3.25 (83)	28.00 (13)	
CP-EAP-A30M-G83	32.00 (813)	15.56 (395)	7.38 (187)	32.00 (15)	
CP-EAP-A36M-G83	38.00 (965)	15.56 (395)	7.38 (187)	35.00 (16)	
CP-EAP-A42M-G83	44.00 (1118)	23.88 (607)	11.54 (293)	39.00 (18)	
CP-EAP-A48M-G83	50.00 (1270)	23.88 (607)	11.54 (293)	42.50 (19)	
CP-EAP-A60M-G83	62.00 (1575)	32.19 (818)	15.69 (399)	49.50 (22)	
CP-EAP-A72M-G83	74.00 (1880)	40.50 (1029)	19.84 (504)	57.00 (26)	

NOTES: Standard sizes shown above. Other sizes are available from 16" (406 mm) to 72" (1829 mm).



