

Unicast Ceramic-Lined Slurry Valve (CLV) Completely Lined for Increased Wearlife

The Ceramic-Lined Valve (CLV) is a recent Unicast innovation designed specifically for the transport of slurry. Industry-wide problems of leakage and short wearlife are eliminated.

Ceramic Liners Extend Wearlife:

The valve body and outlet—the high wear zones—are lined with a 1"-thick cast ABSC20 shield for maximum durability. Inlets are lined with one-piece ½"-thick ceramic sleeves. **Toughness where you need it** for longest wear life. Unique to Unicast slurry valves

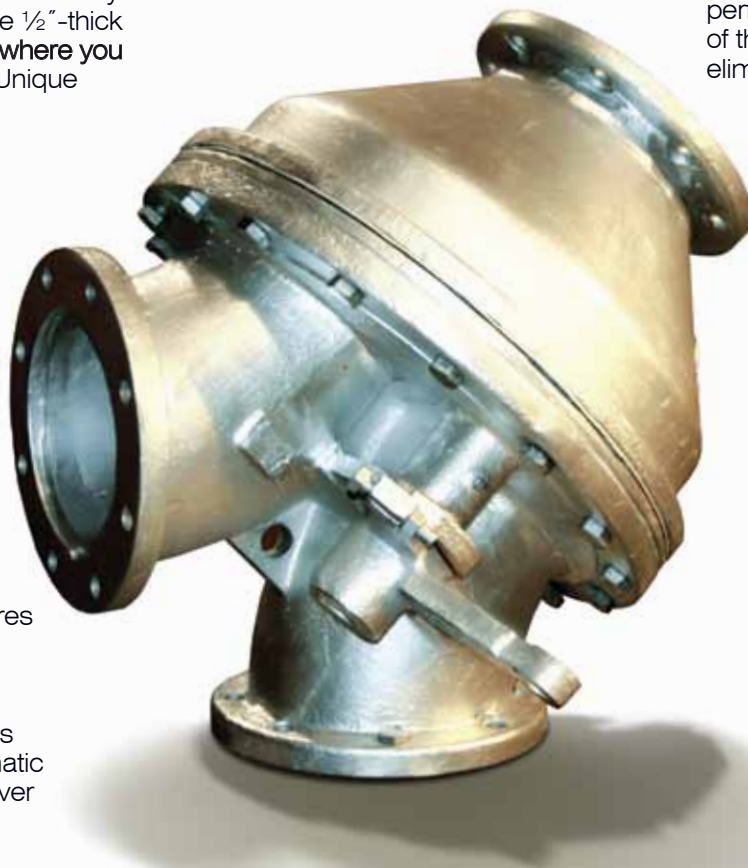
Rubber-Coated Drive Arm:

Rubber coating provides an **abrasion-resistant shield** ensuring longest wearlife



Delta Wing for Control: Ensures exact positioning of the lever in manual configurations for **maximum operator control**. Adapts electric gear motor as well as hydraulic and pneumatic actuators--1 multipurpose lever for **3 different configurations**

Here's how:



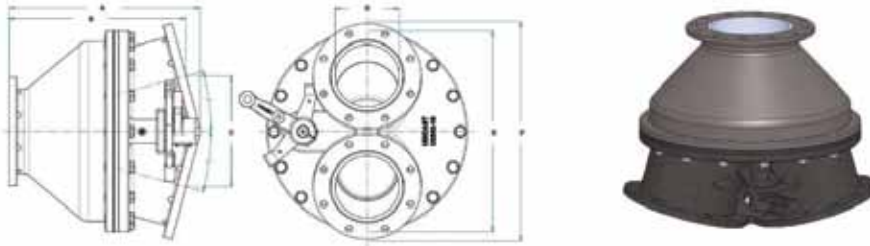
Precision-Aligned Gate Eliminates Leakage: Precision alignment between the gate and seat for a perfect seal. **Clean-cut transition** of the gate between inlets eliminates leakage and damage



Streamlined One-Piece Seat: Sandwiched between upper and lower housing with exact flange diameter to eliminate turbulence and cavitation of high abrasive conditions



Ceramic Lined Elbows
Ceramic Lined Pipe Segments
Unlimited Configurations & Savings



PART NUMBER	SIZE	A	B	C	D	E	F	WEIGHT
U2336	6"	21.53"	20.11"	11.29"	6"	20"	22.27"	385 Lbs
	150mm	547mm	511mm	287mm	150mm	508mm	566mm	175 Kg
U2332	8"	23.81"	22.11"	13.77"	8"	25"	27.28"	620 Lbs
	200mm	605mm	562mm	350mm	200mm	635mm	693mm	282 Kg
U2337	10"	27"	25.2"	16.35"	10"	29.5"	32.34"	862 Lbs
	250mm	693mm	640mm	415mm	250mm	749mm	821mm	392 Kg
U2338	12"	30.38"	27.85"	19.78"	12"	33.5"	39.28"	1159 Lbs
	300mm	772mm	707mm	502mm	300mm	851mm	998mm	527 Kg
U2339	14"	tba	tba	tba	tba	tba	tba	tba
	356mm							
U2340	16"	35.69"	32.65"	23.5"	16"	42"	47"	1984 Lbs
	400mm	906mm	829mm	597mm	400mm	1067mm	1194mm	902 Kg
U2341	18"	tba	tba	tba	tba	tba	tba	tba
	457mm							
U2342	20"	tba	tba	tba	tba	tba	tba	tba
	500mm							
U2343	22"	tba	tba	tba	tba	tba	tba	tba
	559mm							
U2344	24"	tba	tba	tba	tba	tba	tba	tba
	610mm							

You May Also Need:

- ✓ Spare Parts Kit: Gate, Seat
- ✓ Bolt Kit: Spare Metric Bolts, Seals, and Keys
- ✓ Ceramic-Lined Elbows and Pipe Segments

Sales Office and Plant CANADA

871 Stremel Road
Kelowna, BC Canada V1X 5E6
Tel: (250) 807-7999
Fax: (250) 807-7990
wearparts@unicast.ca
www.unicast.ca

Sales Office USA

2923 Robin Hood Lane
Fayetteville, AR USA 72703
Tel: (479) 444-1900
Fax: (479) 444-9838
jim@unicast.ca

Sales Office MEXICO

sales@unicastmexico.com
www.unicastmexico.com

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