

## Nash Products & Services for Energy & Water Savings



# ECO-FLO™

**Making a classic even better...  
With Nash's ECO-FLO CL upgrade line,  
your water usage can be reduced by 50%**

| Existing Model                                           | Seal Water Rate (GPM) |     | Annual Water Savings (gallons) | Estimated Annual Water Cost Savings |
|----------------------------------------------------------|-----------------------|-----|--------------------------------|-------------------------------------|
|                                                          | Existing              | New |                                |                                     |
| CL 2002                                                  | 40                    | 20  | 10 million                     | <b>\$5,200</b>                      |
| CL 3002                                                  | 70                    | 35  | 18 million                     | <b>\$9,200</b>                      |
| CL 4002                                                  | 50                    | 25  | 13 million                     | <b>\$6,600</b>                      |
| CL 6002                                                  | 80                    | 40  | 21 million                     | <b>\$10,500</b>                     |
| CL 9002                                                  | 90                    | 45  | 24 million                     | <b>\$12,000</b>                     |
| <b>ECO-FLO™ CL Upgrade Investment → 12 Month Payback</b> |                       |     |                                |                                     |

Assumed:  
50¢/1,000 gal H<sub>2</sub>O  
8,750 operating hours/year  
Once thru operation

*We started the pump up on December 27th and she's been running beautifully since.*

*You can barely hear it running and there was quite a significant reduction in seal water consumption for the end of December, which is a nice bonus.*

*Bryan Patterson, PM Services  
AbitibiBowater - Fort Frances  
(comment about new ECO-FLO)*

**The NASH CL is perhaps the most popular liquid ring vacuum pump ever built. The reason? Nash rock solid reliability.**

Now, the engineers at Nash have brought new technology and innovation to your trusty NASH CL pumps.

Nash has used its unrivaled knowledge of liquid ring pumping to improve the legendary CL design with new **ECO-FLO patent-pending** technology. The results:

- Same reliability, same performance
- Lower operating costs
- A "green" vacuum pump

#### ECO-FLO Benefits:

- Reduces water usage by up to 50%
- Inlet and discharge piping are unchanged - no process piping changes
- Uses existing base, motor and drive
- Potential payback of less than 6 months
- Overhaul to exacting Nash standards at a Nash Service Center
- Available in both cast iron and stainless steel
- Nash warranty

**Let us show you how you can make your plant "greener."  
Contact us today.**



**NASH**  
**Div. of Gardner Denver**  
9 Trefoil Drive  
Trumbull, CT 06611 U.S.A.  
tel: 1 800 553 NASH  
+1 203 459 3900  
fax: +1 203 459 3988  
nash@gardnerdenver.com  
www.GDNash.com

