

# RETROFITTING EXISTING VALVES

SAVE MONEY – SAVE TIME – DISRUPTION

CALL THE EXPERTS

Actuators • Adaptation • Site Installation Services • Maintenance

## WHY RETROFIT

### VALVES ARE EXTREMELY LONG-LASTING.

Valves installed as manual devices 30 to 40 years ago are still operating impeccably. Why not capitalize on this by installing state-of-the-art automation on these valves.

No need for expensive and lengthy disruptions to break open lines to install new valves.

## ASK US TO HELP – WE OFFER YOU:

- Over 150 man years of experience in field of retrofit
- Thousands of successful retrofit installations
- In house CAD design of adaptation
- Complete machining facilities - we can handle:
  - 1 1/2" keyways
  - 3 1/2" threaded stems
  - Welding
  - 1 off or 50
- Nothing is outsourced
- If you need turn-key service we can provide it electric, pneumatic, hydraulic, manual actuators
- Complete mounting kits
- On-site mechanical Installation
- Revisions & additions to electrical controls

## USE OUR PRODUCTS AND SERVICES

We will be there from initial planning through to successful start-up and beyond.

## ASK US FOR REFERENCES

We will be happy to provide names of many satisfied clients. Some of these with hundreds of Retrofits.

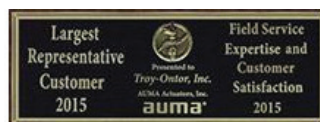
## RECENT SUCCESSES



Globe valve Ottawa pump station



Plug Valve in Sewage Treatment Plant



## VALVE AUTOMATION SPECIALISTS

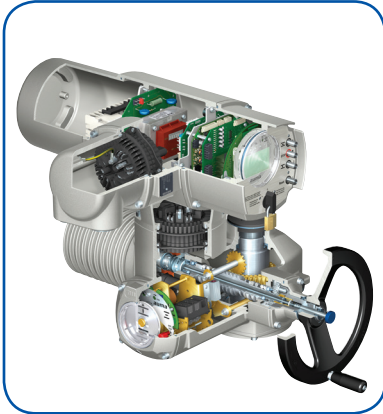
**TROY - ONTOR INC.**

121 Commerce Park Drive, Units H-K,  
Barrie ON L4N 8X1

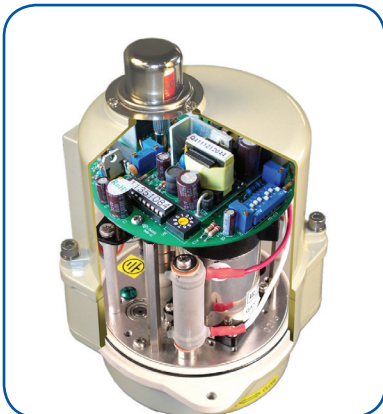
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## PRODUCTS



Auma



Promotion Engineering



Ancilliaries

## CHECKLIST

Worried about retrofitting and valve automation?

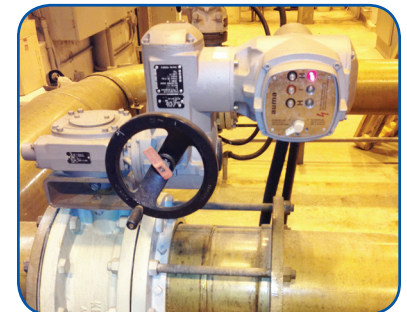
### WE OFFER:

- ✓ Site survey
  - ✓ Electric actuation
  - ✓ Pneumatic actuation
  - ✓ Hydraulic actuation
  - ✓ Manual gears
  - ✓ Control panels
  - ✓ Installation
  - ✓ Startup
  - ✓ Commissioning
  - ✓ Personnel training
  - ✓ 2-year warranty
- In house machining:
- ✓ Adaptors – pedestals
  - ✓ Torque tubes – keyways
  - ✓ ACME stems
- ✓ 150 man years of direct experience
  - ✓ Thousands of successful installations in Canada's largest cities

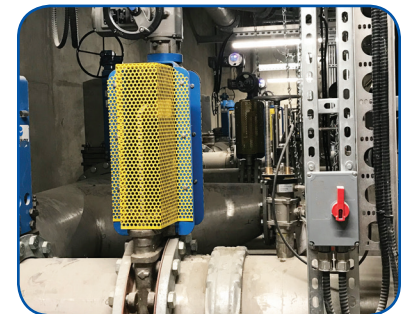
## NEW VALVE SALES



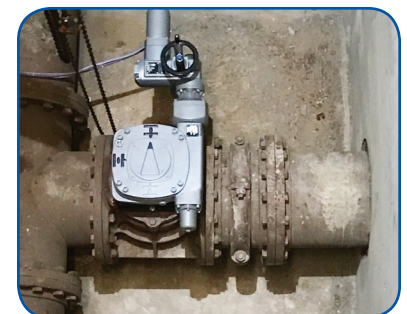
OS&Y Gate Valve



AWWA Butterfly Valve

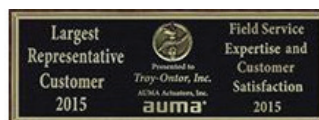


Knife Gate Valve



Plug Valve

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