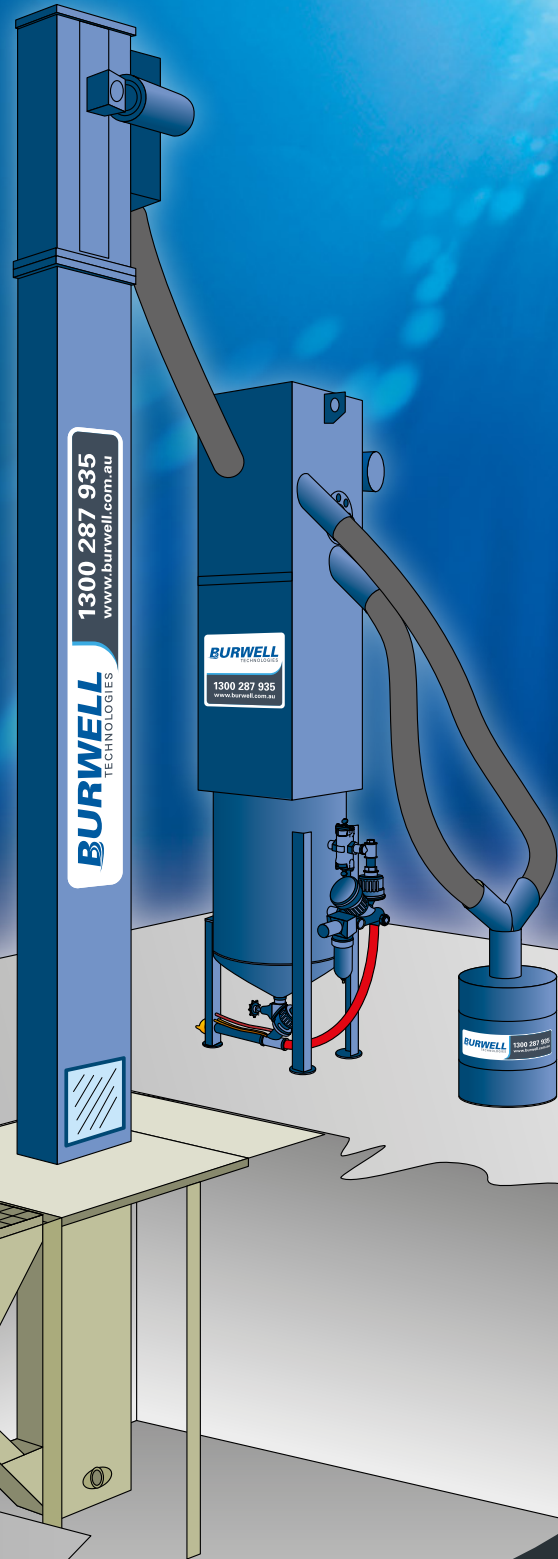


# BURWELL BUCKET ELEVATOR RECOVERY SYSTEM



**CLEMCO**<sup>®</sup>  
INDUSTRIES CORP.



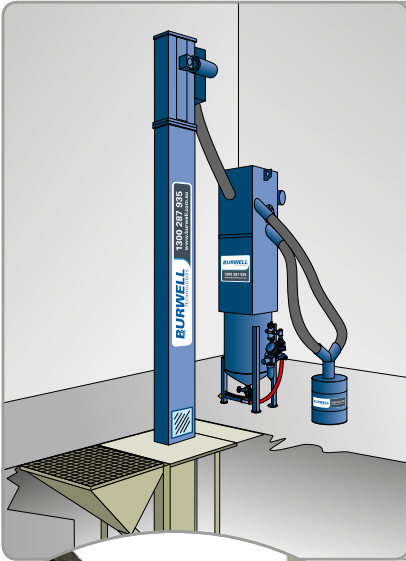
**BURWELL**  
TECHNOLOGIES

# BUCKET ELEVATOR RECOVERY SYSTEM

An economical, low-maintenance Bucket Elevator Recovery System can be installed in an existing Blast Room or ordered with any new Enclosed Blast Facility.

The Recovery System automatically cleans recyclable Abrasives allowing them to be reused in the Blast Machine.

Your operators can either sweep, shovel, use compressed air or small moving equipment to push the spent abrasive into the Recycler. This will then provide recycled, clean media back into the system.



## SAVE TIME, LABOUR, ABRASIVE AND DISPOSAL COSTS WITH A BUCKET ELEVATOR RECOVERY SYSTEM

The mechanical sweep-in system is installed in a recessed pit inside the room along a wall.

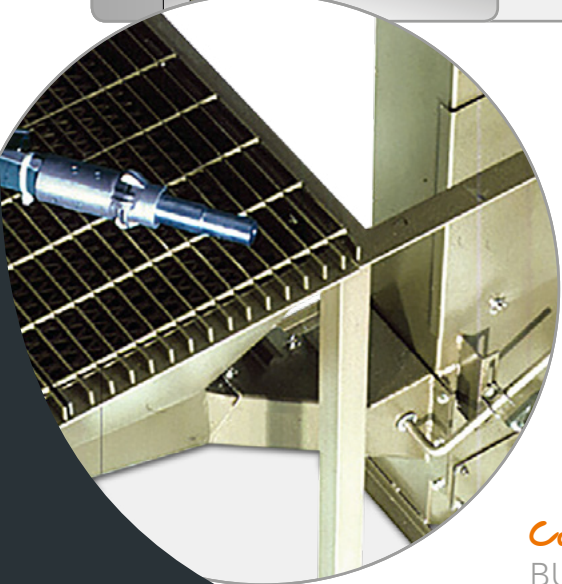
The grating is flush with the floor level. The bucket elevator, abrasive cleaner and blast machine are located on the other side of the wall outside the room.

A wall-mounted 2 x 2 system eliminates the need for a recovery pit.

## WHAT COULD YOU BE SAVING?

HOURS OF BLASTING/WEEK	SAVINGS/YEAR
10	\$20,820
20	\$41,640
30	\$62,455
40	\$83,274
50	\$104,100
60	\$124,900
70	\$145,730

Estimates based on \$95/tonne of Slag and \$1,281/tonne of Steel Grit; blasting 52 weeks/year with a #6 Nozzle



## BURWELL'S BUCKET ELEVATOR RECOVERY SYSTEMS FEATURE:

- 900mm x 900mm x 1,200mm deep durable Hopper System
- Power to process up to 5m<sup>3</sup> of recyclable abrasive per hour
- Savings on material costs, compared to using expendable abrasives
- A wide range of different abrasives and grades can be used with the system

Contact us to find out how

BURWELL'S BUCKET ELEVATOR RECOVERY SYSTEM *can help you!*

contact us

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