



Hold your breath for 60 seconds.

Try this little experiment and chances are you'll find the last few seconds unbearable.

That desperate, terrifying sensation is caused by a lack of oxygen and an excess of carbon dioxide.

People with emphysema or other lung diseases know the feeling well. They live with it 24 hours a day.

Oxygen therapy can help many of them. But it can also sentence them to a bleak existence—living in fear, bound to heavy, bulky oxygen tanks.

Union Carbide has developed a portable oxygen system.

We call it the Oxygen Walker.

It's small enough to be carried on a shoulder strap and weighs only 11 pounds full. Yet, incredibly, this handy pack can supply over 1000 liters of oxygen gas—enough for 8 hours or more, depending on individual flow rates.

Taking the Oxygen Walker with them, patients are free to leave their homes. Free to go walking, shopping, fishing...many have even returned to work.

The Oxygen Walker is only one of the things we're doing with oxygen. We supply more of it than anyone else in the country. For steelmak-

ing, hospitals, wastewater treatment and the chemical industry.

But, in a way, the Walker is the most important use of our oxygen. Because to the people who use it, it is the breath of life.



**Today, something we do
will touch your life.**

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