



**ING. L. & A. BOSCHI**  
 IMPIANTI LIQUEFAZIONE E PRODUZIONE GAS TECNICI



**PHOTO GALLERY OF LIQUID OXYGEN/NITROGEN PLANT**

| COUNTY OF INSTALLATION | PLANT MODEL                 | PRODUCTION CAPACITY              | PURITY  |
|------------------------|-----------------------------|----------------------------------|---|
| Columbia               | UBTL- 50 m <sup>3</sup> /hr | LOX- 59 Ltr/hr<br>LIN- 72 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



UBTL 50 Ltr/Hr (LIQUID OXYGEN TANK FILLING PLANT)



PURIFICATION UNIT

| COUNTY OF INSTALLATION | PLANT MODEL                  | PRODUCTION CAPACITY                | PURITY  |
|------------------------|------------------------------|------------------------------------|---|
| Egypt                  | UBTL- 200 m <sup>3</sup> /hr | LOX- 234 Ltr/hr<br>LIN- 289 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



UBTL 200 Nm3/Hr (LIQUID OXYGEN TANK FILLING PLANT)



PRE-COOLING PURIFICATION UNIT

| COUNTY OF INSTALLATION | PLANT MODEL                | PRODUCTION CAPACITY               | PURITY  |
|------------------------|----------------------------|-----------------------------------|---|
| Mexico                 | UBL- 80 m <sup>3</sup> /hr | LOX- 93 Ltr/hr<br>LIN- 115 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



Mr Ricardo Garcia with Universal Boschi Representative



Full View of UBL 80 Liquid Plant



Process Skid (With Pre Cooling & Purification Unit)



Liquid Oxygen Production Test for Client from Mexico

| COUNTY OF INSTALLATION | PLANT MODEL                  | PRODUCTION CAPACITY                | PURITY  |
|------------------------|------------------------------|------------------------------------|---|
| Brazil                 | UBPL- 150 m <sup>3</sup> /hr | LOX- 175 Ltr/hr<br>LIN- 217 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



Team of Engineers with owner from LUMIAR Brazil for Testing and inspection of plant



| COUNTY OF INSTALLATION | PLANT MODEL                 | PRODUCTION CAPACITY              | PURITY  |
|------------------------|-----------------------------|----------------------------------|---|
| Bolivia                | UBTL- 50 m <sup>3</sup> /hr | LOX- 59 Ltr/hr<br>LIN- 72 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



Liquid Oxygen Plant for REPSOL Oil and Gas Company (Mr. Julio after Successful Test Run of UBTL-50)

| COUNTY OF INSTALLATION | PLANT MODEL                 | PRODUCTION CAPACITY                | PURITY  |
|------------------------|-----------------------------|------------------------------------|---|
| Brazil                 | UBL- 100 m <sup>3</sup> /hr | LOX- 117 Ltr/hr<br>LIN- 144 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



Erection of UBL 150 at Metasa Steel Plant in Brazil

| COUNTY OF INSTALLATION | PLANT MODEL                  | PRODUCTION CAPACITY                | PURITY  |
|------------------------|------------------------------|------------------------------------|---|
| Suriname               | UBPL- 150 m <sup>3</sup> /hr | LOX- 150 Ltr/hr<br>LIN- 217 Ltr/hr | O <sub>2</sub> - 99.7%<br>N <sub>2</sub> - 99.99% |



**Note** - Universal Boschi has setup Nitrogen-Nitrogen liquid + gas plants in Brazil, Chile, Suriname ,Bolivia, Mexico, Honduras , Colombia , etc

### **SOME OTHER INSTALLATIONS OF LIQUID PLANTS & GAS COMPLEXES AROUND THE WORLD**



## Reliable Rotatory Atlas Copco Air Compressor Options Available with UBTL Models

**SAVE TROUBLE- SAVE POWER UPTO 50%**



**THANK YOU!**

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