

## **Educational Lab Equipments**







Product Code . EL-EELE-11271

## Educational Hydroelectric Micro Station

## **Description**

## **Educational Hydroelectric Micro Station**

These are essential as they enable modification of the output of each pipe and selection of the use of one or two pipes. A turbine equipped with a Turgo wheel consisting of 20 buckets and two injection pipes with manual regulation of the needle openings. This makes it possible to highlight aspects of the turbine's performance in accordance with changes to the output of the forced pipe and configuration of the injection pipes. On the upper side of the turbine there is a LEROY SOMER three-phase asynchronous generator. The whole operational part is mounted on a frame equipped with industrial casters. A porthole window enables observation of the different hydraulic phenomena. A multi-cellular centrifugal pump. A pipework assembly, flowmeter and pressure sensor enable simulation of the waterfall in the form of a forced pipe.

We are leading manufacturers, suppliers of Educational Hydroelectric Micro Station for Electronics Engineering Lab Equipments. Contact us to get high quality Educational Hydroelectric Micro Station for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.

{ "@context": "https://schema.org/", "@type": "Product", "name": "Educational Hydroelectric Micro Station", "image": "http://www.educational-equipments.com/images/catalog/product/340050068Educa tionalHydroelectricMicroStationWithlogo.jpg", "description": "These are essential as they enable modification of the output of each pipe and selection of the use of one or two pipes. A turbine equipped with a Turgo wheel consisting of 20 buckets and two injection pipes with manual regulation of the needle openings. This makes it possible to highlight aspects of the turbine's performance in accordance with changes to the output of the forced pipe and configuration of the injection pipes. On the upper side of the turbine there is a LEROY SOMER three-phase asynchronous generator. The whole operational part is mounted on a frame equipped with industrial casters. A porthole window

enables observation of the different hydraulic phenomena. A multi-cellular centrifugal pump. A pipework assembly, flowmeter and pressure sensor enable simulation of the waterfall in the form of a forced pipe. We are leading manufacturers, suppliers of Educational Hydroelectric Micro Station for Electronics Engineering Lab Equipments. Contact us to get high quality Educational Hydroelectric Micro Station for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.", "brand": "Educational Lab Equipments", "sku": "5", "gtin8": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "15" } }

Educational Lab Equipments,
#449, HSIIDC, Industrial Area, Saha, Haryana
Direct Contact Details ← +91-98173-19615 ☑ sales@educational-equipments.com
☐ www.educational-equipments.com