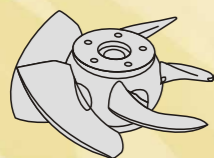




# CV. Cihanjuang Inti Teknik

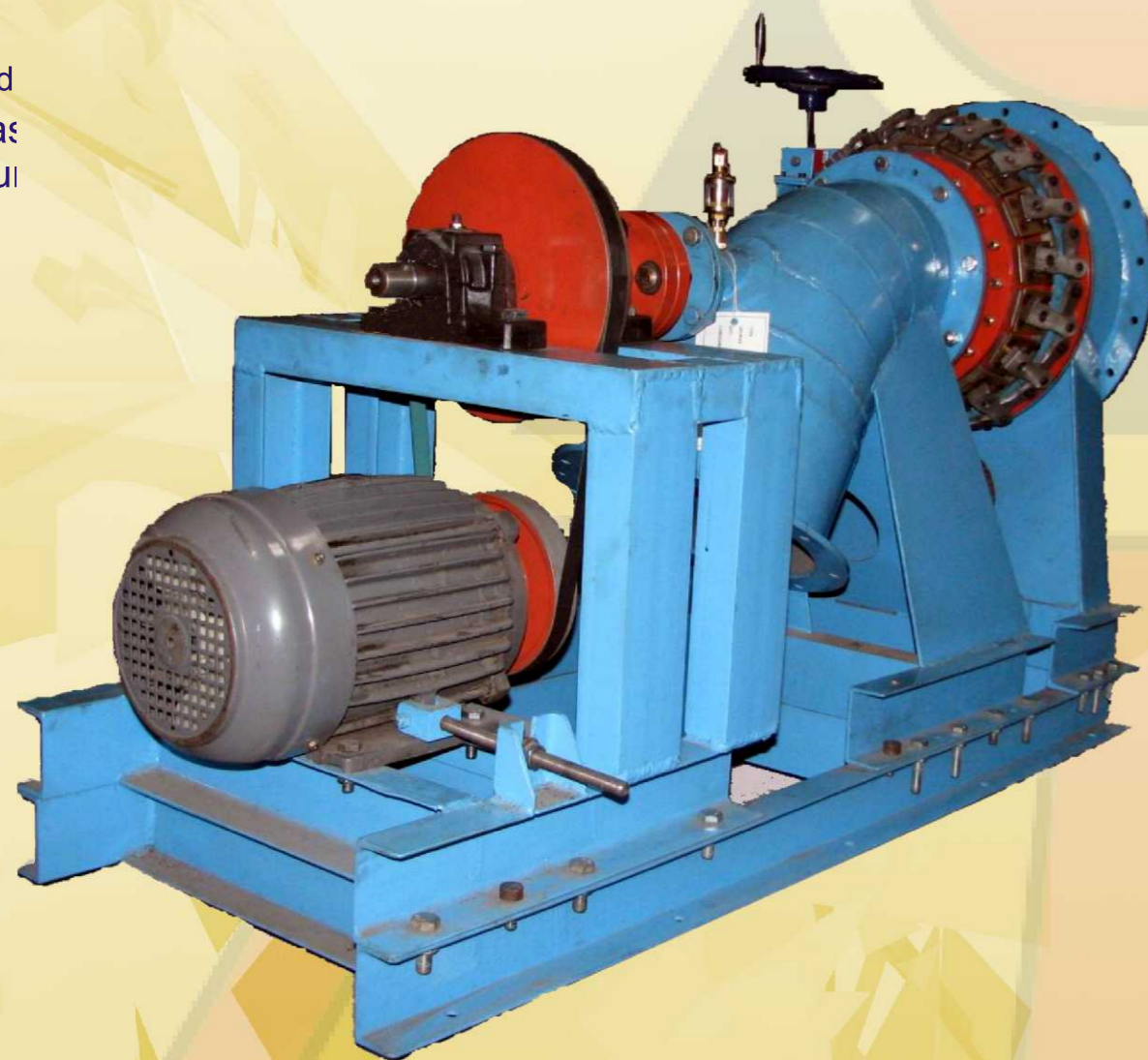
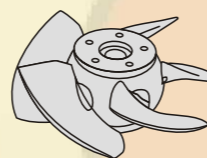
Microhydro & Turbine specialist

Jl. Cihanjuang No. 204 cimahi 40513 Telp.Fax. 022 6640814



## Pembangkit Listrik Tenaga Air

### TURBO PROPELER



Untuk H : 8 mtr s/d  
Daya yang dihas  
dibandingkan tu



| SPESIFIKASI :          |   |                          |                        |
|------------------------|---|--------------------------|------------------------|
| <b>TURBIN :</b>        |   | <b>PROPELLER BLADE :</b> |                        |
| Type                   | : TURBO PROPELER                                    | Type                     | : Adjustable Blade     |
| Daya                   | : by design   | Material                 | : Stainless Steel      |
| Putaran                | : by design   |                          |                        |
| Jumlah                 | : 1 unit  | <b>GUIDE VANE :</b>      |                        |
| Debit air              | : by design   | Type                     | : Adjustable Guidevane |
| Tinggi jatuh air       | : 8 meter s/d 20 meter                              | Material                 | : Stainless Steel      |
| <b>GENERATOR :</b>     |   | <b>PULLEY :</b>          |                        |
| Type                   | : A & SYNCHRONOUS GENERATOR                         | Type                     | : V Belt / Flat Belt   |
| Daya                   | : by design   | Jumlah                   | : by design            |
| Jumlah                 | : 1 Unit  |                          |                        |
| Power Factor/Cos -     | : ..  |                          |                        |
| Tegangan               | : 220/380 Volt                                      |                          |                        |
| AVR                    | : None / Yes  |                          |                        |
| Buatan                 | : Jepang / Eropa                                    |                          |                        |
| <b>PANEL KONTROL :</b> |   |                          |                        |
| Type                   | : IGC / ELC ( AUTOMATIC LOAD CONTROL )              |                          |                        |
| Proteksi               | : Over / Under Voltage , Over/Short Circuit Current |                          |                        |
| Dummy Load             | : by design   |                          |                        |

#### TURBO PROPELER D.200

H ( Head ) : 10 - 15 mtr  
Q ( Debit ) : 150 - 200 ltr/dtk  
P ( Power ) : ± 12 KW

#### TURBO PROPELER D.300

H ( Head ) : 10 - 15 mtr  
Q ( Debit ) : 300 - 500 ltr/dtk  
P ( Power ) : ± 25 KW

#### TURBO PROPELER D.430

H ( Head ) : 10 - 15 mtr  
Q ( Debit ) : 1000 ltr/dtk  
P ( Power ) : ± 70 KW

