



# FL 250

Rotor: Ø 29.5 m

Tower heights: 42 / 50 m



**Fuhrländer**

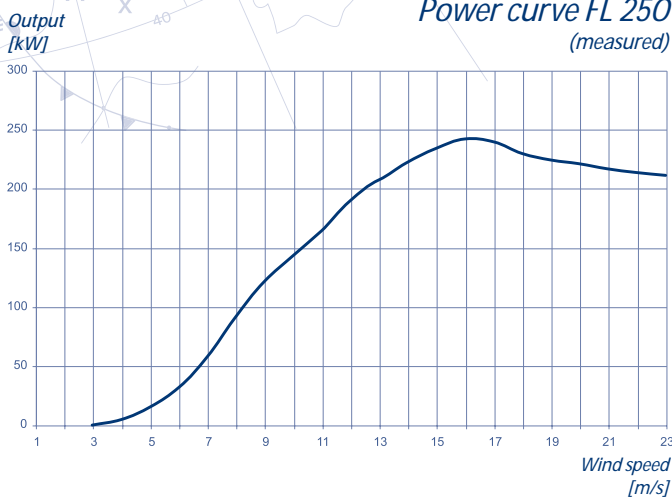
AKTIENGESELLSCHAFT

## The basic turbine for universal use

For years, Fuhrländer's FL 250 has proven in inland and coastal location that wind turbines of the medium class continue to be of commercial use. Install, connect, let it run – these are the experiences of many operators of this machine designed with a life of 25 years which produces reliable power in many countries far beyond Germany and Europe from the USA to Japan. In addition to its

robustness, the compatibility of this centrally controlled turbine is trendsetting for local users: The FL 250 supplies islands in the Pacific in combination with a Diesel engine, produces self-sufficient power for companies in structurally weak regions and strengthens local power grids. The FL 250 proves its stability in particular in typhoon regions.

Power curve FL 250 (measured)



Medium wind speed at hub height [m/s]	FL 250 Annual yield [kWh]
8.5	857'000
8.0	791'000
7.5	717'000
7.0	638'000
6.5	554'000
6.0	468'000
5.5	380'000
5.0	302'000

Subject to technical alterations. Data can vary depending on components.

