

**E2**

# ELECTROSPINNING SETUP

## NANON Series

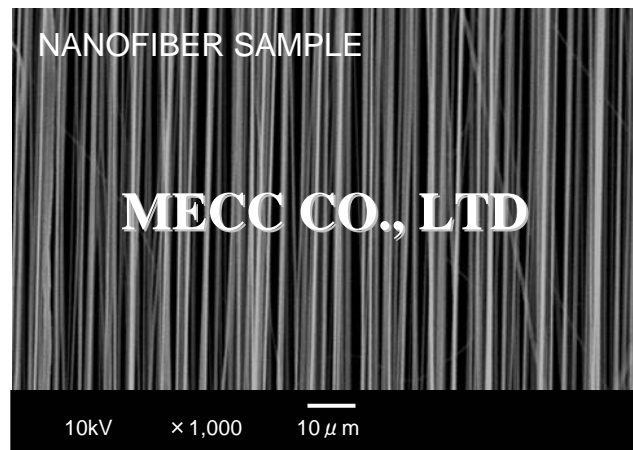
**Powerful Spinning Equipment for Nanofibers R&D !!**

Electrospinning equipment is developed by collaboration with Kyoto Institute of Technology!

**HIT SERIES !**



Electrospinning Setup **NANON-01A**

**N**

ANON is standard type of electrospinning equipment. This series are popular with researchers who has a lot of experience on using nanofiber equipments due to its convenience. This is very useful equipment to proceed sample works effectively.

### Major Features

#### ◆ Convenient Operation

- The equipment is easy to operate.
- The equipment is well organized to avoid troublesome setting of spinning parameters. You can get a stable jet easily.

#### ◆ Equivalent to Various Nanofibers

- A number of polymers and polymer/ceramic composite nanofibers can be created.
- Smooth and pored surface fibers, beaded fibers, and ultra-fine fibers can be created based on the user's targeting application. (It is noted that a choice of fiber morphology is dependent on raw material.)
- Non-woven meshes, aligned nanofiber sheets and multi-layer nanofiber sheets can be created.

#### ◆ The Design That Considered A Safe Aspect

- NANON electrospinning setup possesses a safety lock system to avoid electrical shock and an exhausting system to evacuate evaporated solvents and flying nanofibers.