

COATING FILM REMOVING MECHANISM AND COATING FILM REMOVING
EQUIPMENT

ABSTRACT

5 When a coating film removing mechanism of the present
invention is used, it is possible to prevent reattachment
of a removed substance to a base film when a coating film
of a coated film is removed. A conveyance coating film
removing mechanism of the present invention is a mechanism
10 capable of continuously and stably removing a coating film
from a base film with the coating film, the mechanism
including a removing member that includes a tip portion
coming into direct contact for removing the coating film,
and a nozzle member disposed on an upstream side of the
15 removing member in a film conveyance direction, the
removing member and the nozzle member constituting a
suction nozzle for sucking the removed coating film, and a
side surface of the removing member on a downstream side in
the film conveyance direction and a side surface of the
20 nozzle member on an upstream side in the film conveyance
direction being inclined so as to approach each other
toward the tip portion.

Figure 1