



DueBi srl

Sistemi per pulizia e igiene nell'Industria Alimentare e nella Zootecnia

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Air Injector

Cod. 3771



Description

This special injector is able to operate from medium to high water pressure (15-140 bar) producing an exceptional quality foam by using compressed air injected together with the detergent product.

To properly operate this special unit it is therefore necessary to connect the Air Injector to a water supply system and to a compressed air distribution line.

Also, it is possible to by-pass the detergent suction system simply by the opening of the hand ball valve; this operation allows the pressurized water to reach the rinse lance with the full available flow and pressure.

The detergent product can be adjusted by the special s.s needle valve.

It is also available without S.S. case, code 3017

Main features

Working pressure	15 - 140 bar
Air pressure	5 - 10 bar
Max.air consumption	22 NI/1'
Foam volume	250 lt/1'
Inlet / outlet	Female 1/2" gas
Concentration	20% max
Water delivery	21 lt/1'
Water temperature	80 °C max
Detergent concentration	Adjustable by needle valve
Sizes in mm	145 x 115 x 80 h
Weight on delivery	3,1 Kgs