

# Air Saver Module

## HASV08R

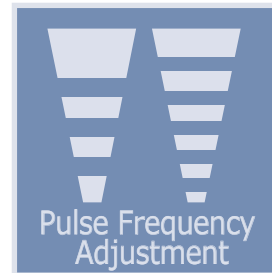
Air Saving Unit for Air Blowgun



### Easy Energy Saving Solution

- Approx. 35% Air Consumption Reduction
- Possible to attach visible air blowgun
- Built-in pulse/continuous blow changeover button
- Blow efficiency up because of pulsed air
- With pulse frequency adjustment screw

Patent applied



### Contact Information:

Parker Hannifin Corporation

[www.parker.com](http://www.parker.com)



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# Specifications and Features

## 【Specifications】

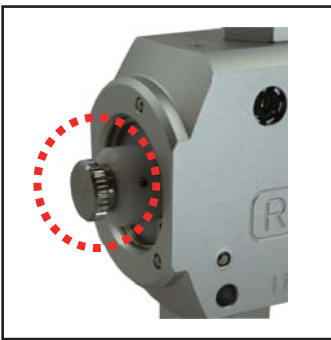
Model No.	HASV08R
Operating pressure	0.35 ~ 0.8MPa
Pulse frequency adjustment range	5 ~ 15 Hz
Body material	Aluminum
Port size	IN Rc1/4, OUT R1/4
Weight	155 g

## 【Features】

	Lower frequency	Higher frequency
Pulse frequency setup	5 Hz	15 Hz
ON time	170 ms	35 ms
OFF time	30 ms	
Air reduction performance	20% reduction	40% reduction

### Pulse/Continuous air blow changeover button

Pulse blow



Continuous blow



Pulse/Continuous blow change over button is mounted. When push the changeover button, pulse blow will change to continuous blow. Also, the button is locked when the button is turned 90 degree clockwise. Turn the button counterclockwise to the original point in order to change to pulse blow.

### Pulse frequency adjustment screw



Pulse frequency is adjustable depending on types of work. Higher frequency of pulse is adjusted by pulse frequency adjustment button turned clockwise by flat-head screw driver. Lower frequency of pulse is adjusted the adjustment button turned counterclockwise.

## How to Connect Air Saver Module to Air Blowgun



- \* Connect Air Saver Module directly to an air blowgun
- \* Adjust pulse frequency by pulse frequency adjustment button that is suitable the air blowgun and application.
- \* Air Saver Module is for air blowgun only. We recommend "Air Saver Unit, ASV Series" is applicable for other pulse blow applications.

- This document is published in November, 2015.
- In order to improve the product, we might change the specification without notice.

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