

PISCES FISH
MACHINERY, Inc.

VHV-45/90



**HIGH-YIELD
HEAD REMOVAL**

piscès-ind.com

PATENTED HIGH-YIELD HEAD CUTTING SYSTEM

The VHV-45/90 utilizes the Pisces patented blade system to cut in behind the head to capture the flesh inside the head and increase fillet yield.



SPECIFICALLY DESIGNED TO PRODUCE VERTICAL V-CUT THAT CAPTURE THE FLESH INSIDE THE HEAD BEHIND THE GILL PLATE AND COLLAR BONE FROM THE TOP OF THE HEAD. FROM FISH IN THE SIZE RANGE; VHV-45 FROM 150 MM TO 450 MM, UP TO 40 FISH / MINUTE DEPENDING ON THE SPECIES. VHV-90 FROM 300 MM TO 900 MM, UP TO 20 FISH / MINUTE DEPENDING ON THE SPECIES.

WIDE RANGE OF SPECIES

Tilapia, Perch, Salmon, Sea bass, Sea bream, Red drum, Trout, Croaker, Bass, other similar species.

KEY FEATURES

- High yield and production rates
- Open Hygienic design
- Gentle fish handling
- Easy to operate and maintain
- Low operating and maintenance costs
- Robust design
- Small footprint
- Easy and fast adjustment for different fish size



KEY FEATURES PLC

- Precise control of high-yield head removal cutting
- Can be stored up to 50 recipes suitable for different species and sizes and instantly recalled for use
- Water protected touch screen
- Instant troubleshooting
- Programming and maintenance over internet connection

HMI INTERFACE

PLC with user friendly operation

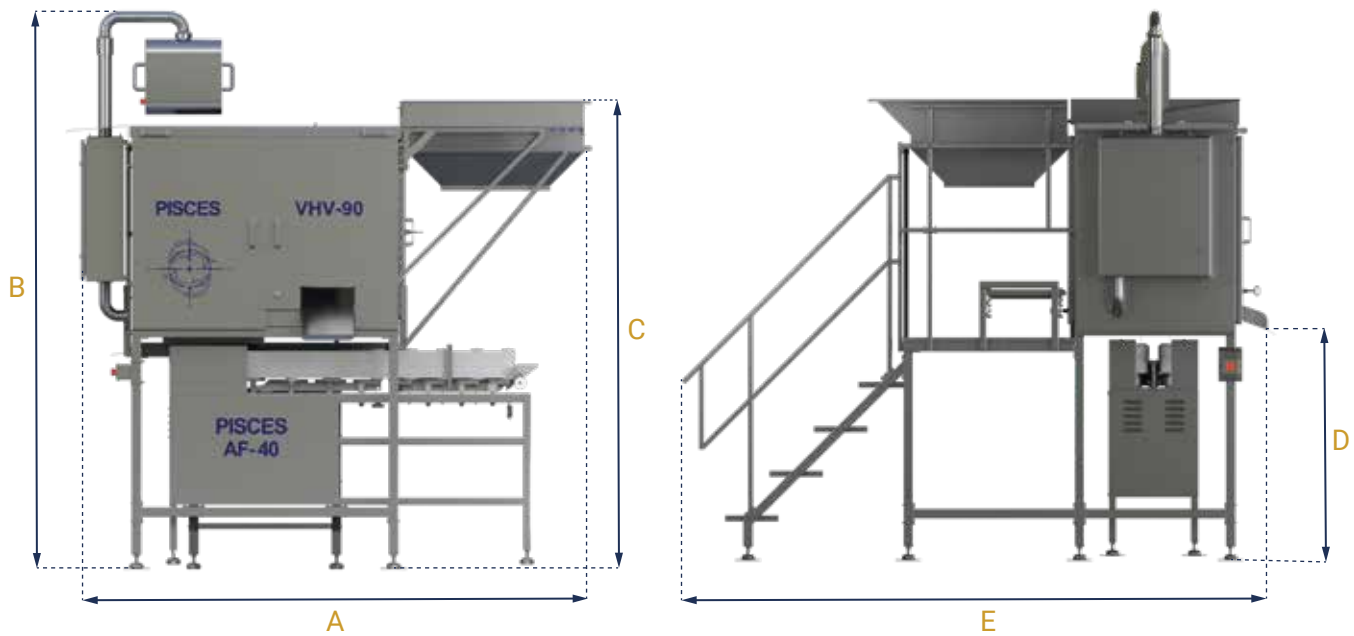


INCREASE YIELD ON FILLET UP TO 4%

STAND ALONE OR INLINE

VHV-45/90 has automatically controlled cutting cycles which can be connected through AF-40 (optional) with our range of existing eviscerating and/or filleting machines, thus providing single operator capability for production of fillets from whole or head on gutted fish in one continuous operation.

Exclusively Devoted to the Fish Processing Industry







VHV-45	A	B	C	D	E
mm	2591	2210	1651	368	2718
in	102	89	65	14½	107

VHV-90	A	B	C	D	E
mm	2773	2200	1732	441	2301
in	109	87	68	17	91

These are indicative values.

Detailed drawings are available on request.

Utilities	
	Standard Garden Hose Connection 1/2" 3.8 Liters/minute (1 US gallon/minute)
	3 phase, 208-480 Volts, 50/60 Hz 0.6 Kw (2.5 Hp)
	6 Bar (90 Psi)
	1

Specifications subject to change without notice. This machine is subject to U.S. and International patents and meet all CE machine directives.

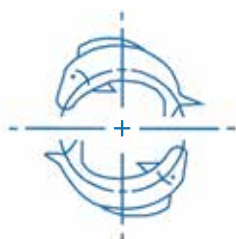
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