



VPSS 4ie TUBE

V3.03.04
Release Note

25 OCT 2025
AMADA CO., LTD.



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Basic Operation Environment



■ Recommended Hardware

Processor (CPU)	Intel Core i5 or higher
Memory	More than 8GB
Hard Disk	More than 30GB

■ Basic Software

OS	Version	32 bit	64 bit
	Windows 10 Pro/Enterprise	N/A	OK
	Windows 11 Pro/Enterprise	N/A	OK
.NET Framework	3.5, 4.6.2		

■ Operation Mode

Server Supported	vSDD, SDDJ
Supported Language	English, Japanese, German, French, Italian, Spanish, Portuguese, Polish, Russian, Hungarian, Chinese (Simplified), Chinese (Traditional), Korean, Thai, Vietnamese, Indonesian
System Unit	Metric, inch
Decimal, Comma Environment	Supported
AP100 System [SDD Support]	Possible; AP100 Client, Server, PCL Client – V6.00.00 or later

There are no improvements that affect the screen operation or output in this version.

Precautions and Limitations on use (1/1)

PD: Production Designer

PX: Parameter Explorer

DX: Data Explorer



#	Category	Content	Planned date
1	Punch Macro(G118)	<p>It is necessary to update AMNC's version. AMNC3iBlank (Series 1) : AI1.24.01 or later version can support. AMNC3iBlank (Series 2) : AI2.03.03 or later version can support. * This version will be applied from machines produced in March 2023.</p> <p>It is necessary to adjust cutting condition in the Machine for using Macro(G118).</p>	<p>Will not support. *Specifications</p>
2	Pipe Processing	<p>The following versions of AMNC3iBlank are required for the machine to load pipe processing programs from the vSDD.</p> <p>AMNC3iBlank: AI1.15.03 or later.</p>	<p>Will not support. *Specifications</p>
3	Process per face with ENSIS3015R I	<p>This processing may result in defects, in which case the outer R of the corner in the program may need to be modified. This processing may result in defects, in which case the cutting conditions may need to be modified. This processing is a processing method that may result in spatter, uncut parts, and cut marks on the product. The recommended outer R value of the corner is the thickness [mm] + 1.0 [mm] The recommended thickness is 2.0 [mm]</p>	<p>Will not support. *Specifications</p>