Vietnam Tariff Intelligence

HS 8456.40.20 detail

HS code	8456.40.20
Description	Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes; water-jet cutting machines / - Operated by plasma arc processes: / - - Plasma cleaner machines that remove organic contaminants from electron microscopy specimens and specimen holders
Unit	chiếc/bộ
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Verification status	Tariff data checked against the source file; advice/mappings are indicative; FTA eligibility not verified.
Link	https://vietnamtariff.com/hs-code/84564020/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	5	5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K14081
Preferential (MFN)	0	0%	26/2023/NĐ-CP	2023-07-15	BT2026!N14081
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q14081
Excise tax		No data			
Environmental tax		No data			
Export duty		No data			
CPTPP export rate		No data			
EVFTA export rate		No data			
UKVFTA export rate		No data			

Special preferential (FTA) rates – 2026

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status

AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ-CP	Ad valorem
ACFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AHKFTA	0	0%	Consolidated BT2026	2026	AHK	123/2022/NĐ-CP	Ad valorem
AIFTA	0	0%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ-CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/NĐ-CP	Ad valorem
AKFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem
ATIGA	0	0%	Consolidated BT2026	2026	D	126/2022/NĐ-CP	Ad valorem
CPTPP	0	0%	Consolidated BT2026	(VI)	CPTPP	115/2022/NĐ-CP	Ad valorem
EVFTA	0	0%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ-CP	Ad valorem
RCEP (Annex A)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex B)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex C)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex D)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex E)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex F)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
UKVFTA	0	0%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ-CP	Ad valorem

VCFTA	0	0%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem
VJEPA	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	JV · Form VJ	124/2022/NĐ-CP	Ad valorem
VKFTA	0	0%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
VIFTA	0	0%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
VN-CAM		No data	No data		S	56/2026/NĐ-CP	No data
VNCU		No data	No data		VNCB · Form VC (Cuba)	114/2022/NĐ-CP	No data
VN-EAEU	*	* not eligible	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Not eligible (*)

Rate history / phase-down by year

FTA	Period	Year	Source value	Source
ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E13409
ATIGA	2022	2022	0	AT!E13350
ATIGA	2023	2023	0	AT!F13350
ATIGA	2024	2024	0	AT!G13350
ATIGA	2025	2025	0	AT!H13350
ATIGA	2026	2026	0	AT!I13350
ATIGA	2027	2027	0	AT!J13350
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E13404
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F13404
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G13404
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H13404

FTA	Period	Year	Source value	Source
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I13404
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J13404
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E13405
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F13405
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G13405
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H13405
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I13405
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J13405
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F13408
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H13356
AIFTA	30/12/2022	2022	0	AI!F13364
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G13364
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H13364
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I13364
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J13364
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K13364
VKFTA	2022	2022	0	VK!E13395
VKFTA	2023	2023	0	VK!F13395
VKFTA	2024	2024	0	VK!G13395
VKFTA	2025	2025	0	VK!H13395
VKFTA	2026	2026	0	VK!I13395
VKFTA	2027	2027	0	VK!J13395
VCFTA	2022	2022	0	VC!D13444
VCFTA	2023	2023	0	VC!E13444
VCFTA	2024	2024	0	VC!F13444
VCFTA	2025	2025	0	VC!G13444

FTA	Period	Year	Source value	Source
VCFTA	2026	2026	0	VC!H13444
VCFTA	2027	2027	0	VC!I13444
VN-EAEU	2022	2022	*	EAV!D13427
VN-EAEU	2023	2023	*	EAV!E13427
VN-EAEU	2024	2024	*	EAV!F13427
VN-EAEU	2025	2025	*	EAV!G13427
VN-EAEU	2026	2026	*	EAV!H13427
VN-EAEU	2027	2027	*	EAV!I13427
AHKFTA	2022	2022	0	AKH!D13427
AHKFTA	2023	2023	0	AKH!E13427
AHKFTA	2024	2024	0	AKH!F13427
AHKFTA	2025	2025	0	AKH!G13427
AHKFTA	2026	2026	0	AKH!H13427
AHKFTA	2027	2027	0	AKH!I13427
EVFTA	2022	2022	0	EV-NK!D13442
EVFTA	2023	2023	0	EV-NK!E13442
EVFTA	2024	2024	0	EV-NK!F13442
EVFTA	2025	2025	0	EV-NK!G13442
EVFTA	2026	2026	0	EV-NK!H13442
EVFTA	2027	2027	0	EV-NK!I13442
UKVFTA	2022	2022	0	UKV!D13441
UKVFTA	2023	2023	0	UKV!E13441
UKVFTA	2024	2024	0	UKV!F13441
UKVFTA	2025	2025	0	UKV!G13441
UKVFTA	2026	2026	0	UKV!H13441
UKVFTA	2027	2027	0	UKV!I13441

FTA	Period	Year	Source value	Source
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D13421
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E13421
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F13421
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G13421
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H13421
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I13421
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J13421
RCEP A	2022	2022	0	RCEPT-A!D13429
RCEP A	2023	2023	0	RCEPT-A!E13429
RCEP A	2024	2024	0	RCEPT-A!F13429
RCEP A	2025	2025	0	RCEPT-A!G13429
RCEP A	2026	2026	0	RCEPT-A!H13429
RCEP A	2027	2027	0	RCEPT-A!I13429
RCEP B	2022	2022	0	B!D13429
RCEP B	2023	2023	0	B!E13429
RCEP B	2024	2024	0	B!F13429
RCEP B	2025	2025	0	B!G13429
RCEP B	2026	2026	0	B!H13429
RCEP B	2027	2027	0	B!I13429
RCEP C	2022	2022	0	C!D13429
RCEP C	2023	2023	0	C!E13429
RCEP C	2024	2024	0	C!F13429
RCEP C	2025	2025	0	C!G13429
RCEP C	2026	2026	0	C!H13429
RCEP C	2027	2027	0	C!I13429
RCEP D	2022	2022	0	D!D13428

FTA	Period	Year	Source value	Source
RCEP D	2023	2023	0	D!E13428
RCEP D	2024	2024	0	D!F13428
RCEP D	2025	2025	0	D!G13428
RCEP D	2026	2026	0	D!H13428
RCEP D	2027	2027	0	D!I13428
RCEP E	2022	2022	0	E!D13432
RCEP E	2023	2023	0	E!E13432
RCEP E	2024	2024	0	E!F13432
RCEP E	2025	2025	0	E!G13432
RCEP E	2026	2026	0	E!H13432
RCEP E	2027	2027	0	E!I13432
RCEP F	2022	2022	0	F!D13429
RCEP F	2023	2023	0	F!E13429
RCEP F	2024	2024	0	F!F13429
RCEP F	2025	2025	0	F!G13429
RCEP F	2026	2026	0	F!H13429
RCEP F	2027	2027	0	F!I13429
VIFTA	2024	2024	0	VI!F12459
VIFTA	2025	2025	0	VI!G12459
VIFTA	2026	2026	0	VI!H12459
VIFTA	2027	2027	0	VI!I12459

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status

HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8456.40 has 3 lines; 8456.40.20 is distinguished from its siblings by: Plasma cleaner machines that remove organic contaminants from electron microscopy specimens and specimen holders.	8456.40.10 Machine-tools, numerically controlled, for working any material by removal of material, by plasma arc processes, for the manufacture of printed circuit boards or printed wiring boards; 8456.40.90 Other	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	Not verified – check required
HS-004	YELLOW	HS code introduced in the 2023 nomenclature	8456.40.20 is flagged as a code newly added in the 2023 tariff (worksheet MOI). Contracts, C/Os or older documents may cite 2017 codes.	MOI: 8456.40.20	31/2022/TT-BTC	Make sure the C/O and documents show a consistent HS code; the source has no old→new correlation table.	Not verified – check required
OR-001	YELLOW	Country of origin not provided	FTA eligibility cannot be assessed without the country of origin.			Enter the country of origin to compare preferential schedules.	Not verified – check required
TAX-001	YELLOW	Several VAT rates	The VAT column shows "8/10".		181/2025/NĐ-CP	Determine the VAT rate by the nature of goods and reduction rules (174/2025/NĐ-CP, Annex I/II).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8456.40.20. This does NOT mean there is no risk.			Check the MOIT Trade Remedies Authority database.	Not verified – check required
DQ-001	GREEN	MFN rate present in the source	The MFN rate 0% for 8456.40.20 was checked against BT2026 (cell BT2026!N14081), basis 26/2023/NĐ-CP.		26/2023/NĐ-CP	Verification scope: matched against source file version 2026.04.05; not a substitute for the legal text.	Checked against the source tariff file

This report is for reference, generated from the source tariff data and advisory rules. It is not a customs decision and does not confirm HS classification, FTA eligibility or legal validity. Users must verify against current legislation.