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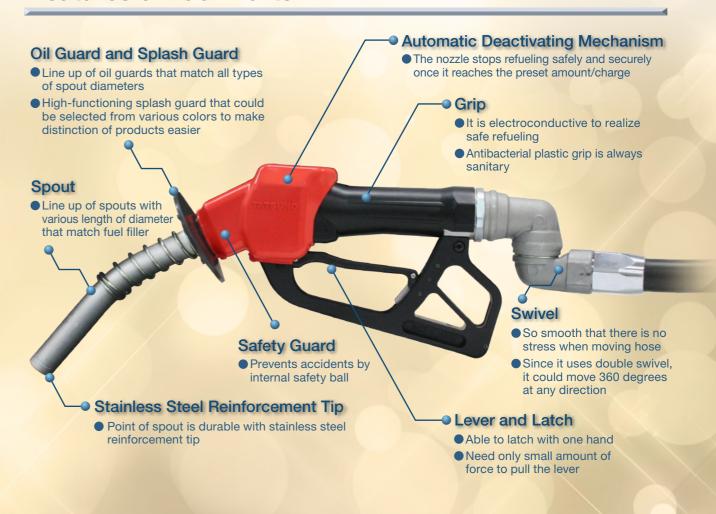


Stress-free, High-efficiency, Smooth-handling – This nozzle is top-level in all functions!

Lightest nozzle which achieve stress-free refueling



Features of Each Parts



■ Dimension and Main Specification

Туре	ULTRA NOZZLE	ULTRA NOZZLE Vapour Recovery
Appearance		
	Photo:FN-1024-E11100JAA0BF	Photo:FN-1025-E02C000BA1AK
Model	FN-1024	FN-1025
Outside Diameter of Spout	Dia.21 or Dia.25	Dia.21
Product	Petrol, Kerosene, or Diesel	Petrol
Additive to Liquid	Ethanol(E)10% or lower ETBE10% or lower	Ethanol(E)10% or lower
Range of Viscosity	0.3∼6mPa·s	0.3~6mPa·s
Range of Temperature	-20∼+50°C	-20∼+50°C
Maximum Flow Rate	45L/min	45L/min
Minimum Flow Rate	2L/min or lower	2L/min or lower
Maximum Pressure	0.50MPa	0.50MPa
Automatic deactivating mechanism	With or Without	With or Without
Safety Function	With	With
Spout	With stainless chip	With stainless chip
Anchor System	Spring	Spring
Latch	With or Without	With or Without
Grip	Electroconductive/antibacterial	Electroconductive/antibacterial
Vapour Valve	-	ON/OFF vapour valve -
Swivel	Single or Double	M34X1.5
Inlet Connection Thread	With swivel: G1	KHK / TUV / ATEX
Certification	KHK / ATEX	
Durability	Shortest of the following: 2.5 million L, 100,000 times	s of automatic shut off or 3 years
Weight	With single swivel: approx. 800g With double swivel: approx. 1,000g	approx. 1,000g
Single Swivel (for FN-1024)	Double Swivel (for FN-1024) Double Swivel (for FN-1025) Double Swivel (for FN-1025)	Rubber boots (for FN-1025) Stainless boots (for FN-1025)
Guard Lever A type B type Magnet	(FN-1024) (FN-1025)	Oil guard Φ54 (for FN-1024) Splash guard (for FN-1024)

Model code

Туре		ı	F	ULTRA NOZZLE FN-1024										ULTRA NOZZLE Vapour Recovery FN-1025															
С	ode number(12digits)		ı	1	2	3	3 4	4	5	6	7	8	9	10	11	12	I	1	2	3	4	5	6	7	8	9	10	11	1:
1	Spout size	Φ21mm (double check valve)	۰	Е	۲	Ť	Ť	ı	T	7						П	П	Е	Н					Г		Г	r	Т	T
	·	Φ25mm (double check valve)	۰	G	Г	Ť	Ť	7	T	П		Г	П	П		П	П	г	Т		Г			Г	Г	Т	Т	Т	T
2	Automatic deactivating	without	۰	Г	0		Ť	T									П	Г	0							T		T	T
	mechanism	with	۰	Г	1	T	T										П	Г	1									П	
3	Vapour valve	N/A	۰			1	1										П												
		ON/OFF vapour valve	۰			T	T										П			2									I
		A/L proportional vapour valve	۰														П			3									
4	Anchor spring and Latch	with anchor spring, with latch	۰					1									П				1								
		with anchor spring, without latch	۰			Ι	1	Α									П				Α								
		with stainless boot, with latch	۰														П				С								
		with stainless boot, without latch	۰			L	_										П				D					L	L		
5	Magnet	without	۰						0								П					0							
	for Nozzle switch	with	۰			I	1		М								П					М							
6	Reserve	N/A	۰							0							П						0						
7	Swivel	without	۰			Т	Т	Т	П		0						П							0		П	П	П	П
		Single Swivel (Inlet: G3/4 female)	۰	П	Γ	Т	T	T			Ι						П	Г	Г	Г	Г	Г	Г	Г		Г	Т	Г	Г
		Single Swivel (Inlet: G1 female)	۰	П		T	T	T			J						П	Г	Г		Г			Г		Г		Т	T
		Single Swivel (Inlet: G1 male)	۰	П	Г	Т	Т	П	П	П	K	Г					П	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г	Г
		Double Swivel	۰								L						П												
		Double Swivel (with strainer/Inlet: M38×1.5)	۰			I	1										П							1					
		Double Swivel (without strainer/Inlet: M38×1.5)	۰			I											П							J					
8	Inlet size	G1	۰				Ι					Α					П												
		M34×1.5	۰			Ι											П								В				
		M38×1.5 (for double swivel)	۰														П								С				
9	Guard lever type	A type	۰										Α				П									Α			
Ц		B type	۰	L	L	L	l						В			Ш	П	L								В	L	L	L
10	Strainer	without	۰											0			П										0		
		with	۰			Ι	1							1			П										1		
4	Scarf	without scarf	۰			Ι	Ι								1		П												
		Canary yellow	۰	L	L	L	1					L			A or a		П	L	L	L	L	L	L	L	L	L	L	Α	
		Red	۰	Ш											B or b		П	L						L		L		В	
		Green	۰	L	L	L	1			┙				Ш	Corc	Ш	П	L	L	L	L	L	L	L	L	L	L	С	L
		Blue	۰	Ш			1								D or d		П	Ц								L		-	-
		Pale green	۰	ш	L	L	4	4	4	_				Ш	Eore	Ш	П	L	L	L	L	L	L	L	L	L	L	-	-
		Black	۰	L	L	L	4	4							Forf		П	L	L					L		L	L		_
		Bitter orange	۰	L	L	Ļ	4	4	4	_		L	Ш	Ш	G or g	ш	П	L	L	L	L	L	L	L	L	L	L	-	-
		Gold	۰	Н	L	H	4	4	4						H or h		П	Н									H	_	_
11		Silver	۰	Н	L	+	+	4	4	_					l or i	ш	П	Н	L		L			L	L	L	L	-	_
		Purple	۰	Н	L	Ļ	4	4	4	4					Jorj		П	Н	L					L	L	L	L	J	-
12	Oil guard, Splash guard	without	۰	н	L	Ļ	4	4	4	Ц						0	П	Н	L					L	L	L	L	H	0
	and Suction boots	Oil guard black (Spout size: Φ21mm)	۰	L	L	1	4	4	4	_				Ш		Α	П	L										L	
		Oil guard black (Spout size: Φ24mm)	۰	н		ŀ	4	4	4							В	П	Н	H					H	H	H	H	H	
		Oil guard blue (Spout size: Φ21mm)	۰	Н	L	ł	+	4	4	4		L		Н		С	П	Н	H	L	L	L	L	L	H	H	H	H	H
		Oil guard blue (Spout size: Φ24mm)	۰	н	H	٠	۰	٠	4	٠				Н		D	П	Н	Н							Н	H	H	H
		Splash guard Ф80mm black (without anchor spring) Splash guard Ф80mm black	۰	Н	H	H	ł	4	4	_				Н		E	П	Н	H		H			H	H	H	H	H	H
		Splash guard Ф80mm green	۰	н	H	÷	٠	+	+	۲		H		Н		F	П	Н	H	H	H	H	H	H	H	H	H	Н	H
		Splash guard Φ 80mm red		-	H	+	+									G H		-										-	-
		Splash guard Φ 80mm blue		H	F	-	+		-									H										H	F
		Splash guard Φ 80mm canary yellow		-	-	+	ł	1	-							I K		-								-			-
		Oil guard Ф54mm black		H	F	+	+	-	-							L		F									H	H	-
		with rubber boot only		-	-	-	+									-		-										H	
		with stainless boot only			-	+	+	-																					_
		with stainless boot offly																											In