

Model	Application	Control Unit	Number of Fuels	Fuels Supply mode	Goods content	Safety cans	Burettes	Inputs						
								Iso Octane	Heptane	Octane 80	Toluène	U Fuel	T Fuel	
	OC= Octane CE= Cetane OC-CE= both	A=AUTOMATIC <u>without</u> Burettes AB= AUTOMATIC <u>with</u> burettes M=Manual	2 to 6	G=Gravimetric P=Pumps	ST=Stand alone AL=Alone									
OC-AB-3-G-ST	OC	AB	3	G	ST	3 Units (on Top of general support)	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-AB-3-P-ST	OC	AB	3	P	ST	3 Units (on bottom part of the Trolley)	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-AB-4-G-ST	OC	AB	4	G	ST	4 Units (on Top of general support)	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-AB-4-P-ST	OC	AB	4	P	ST	4 Units (on bottom part of the Trolley)	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-A-3-G-ST	OC	A	3	G	ST	3 Units (on Top of general support)	0	YES	YES	NO	YES	NO	NO	
OC-A-3-P-ST	OC	A	3	P	ST	3 Units (on bottom part of the Trolley)	0	YES	YES	NO	YES	NO	NO	
OC-A-4-G-ST	OC	A	4	G	ST	4 Units (on Top of general support)	0	YES	YES	NO	YES	NO	NO	
OC-A-4-P-ST	OC	A	4	P	ST	4 Units (on bottom part of the Trolley)	0	YES	YES	NO	YES	NO	NO	
OC-AB-3-G-AL	OC	AB	3	G	AL	0	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-AB-3-P-AL	OC	AB	3	P	AL	0	3 (400 ml)	YES	YES	NO	YES	NO	NO	
OC-AB-4-G-AL	OC	AB	4	G	AL	0	4 (400 ml)	YES	YES	YES	YES	NO	NO	
OC-AB-4-P-AL	OC	AB	4	P	AL	0	4 (400 ml)	YES	YES	YES	YES	NO	NO	
OC-A-3-G-AL	OC	A	3	G	AL	0	0	YES	YES	NO	YES	NO	NO	
OC-A-3-P-AL	OC	A	3	P	AL	0	0	YES	YES	NO	YES	NO	NO	
OC-A-4-G-AL	OC	A	4	G	AL	0	0	YES	YES	YES	YES	NO	NO	
OC-A-4-P-AL	OC	A	4	P	AL	0	0	YES	YES	YES	YES	NO	NO	
CE-AB-2-G-ST	CE	AB	2	G	ST	2 Units (on Top of general support)	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-AB-2-P-ST	CE	AB	2	P	ST	2 Units (on bottom part of the Trolley)	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-A-2-G-ST	CE	A	2	G	ST	2 Units (on Top of general support)	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-A-2-P-ST	CE	A	2	P	ST	2 Units (on bottom part of the Trolley)	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-AB-2-G-AL	CE	AB	2	G	AL	0	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-AB-2-P-AL	CE	AB	2	P	AL	0	2 (500 ml)	NO	NO	NO	NO	YES	YES	
CE-A-2-G-AL	CE	A	2	G	AL	0	0	NO	NO	NO	NO	YES	YES	
CE-A-2-P-AL	CE	A	2	P	AL	0	0	NO	NO	NO	NO	YES	YES	
OC-CE-AB-5-G-ST	OC-CE	AB	5	G	ST	5 Units (on Top of general support)	3 (400 ml) + 2 (500 ml)	YES	YES	NO	YES	YES	YES	
OC-CE-AB-5-P-ST	OC-CE	AB	5	P	ST	5 Units (on bottom part of the Trolley)	3 (400 ml) + 2 (500 ml)	YES	YES	NO	YES	YES	YES	
OC-CE-A-5-G-ST	OC-CE	A	5	G	ST	5 Units (on Top of general support)	0	YES	YES	NO	YES	YES	YES	
OC-CE-A-5-P-ST	OC-CE	A	5	P	ST	5 Units (on bottom part of the Trolley)	0	YES	YES	NO	YES	YES	YES	
OC-CE-AB-5-G-AL	OC-CE	AB	5	G	AL	0	3 (400 ml) + 2 (500 ml)	YES	YES	NO	YES	YES	YES	
OC-CE-A-5-P-AL	OC-CE	AB	5	P	AL	0	3 (400 ml) + 2 (500 ml)	YES	YES	NO	YES	YES	YES	
OC-CE-A-5-G-AL	OC-CE	A	5	G	AL	0	0	YES	YES	NO	YES	YES	YES	
OC-CE-A-5-P-AL	OC-CE	A	5	P	AL	0	0	YES	YES	NO	YES	YES	YES	
OC-CE-AB-6-G-ST	OC-CE	AB	6	G	ST	6 Units (on Top of general support)	4 (400 ml) + 2 (500 ml)	YES	YES	YES	YES	YES	YES	
OC-CE-AB-6-P-ST	OC-CE	AB	6	P	ST	6 Units (on bottom part of the Trolley)	4 (400 ml) + 2 (500 ml)	YES	YES	YES	YES	YES	YES	
OC-CE-A-6-G-ST	OC-CE	A	6	G	ST	6 Units (on Top of general support)	0	YES	YES	YES	YES	YES	YES	
OC-CE-AB-6-P-ST	OC-CE	A	6	P	ST	6 Units (on bottom part of the Trolley)	0	YES	YES	YES	YES	YES	YES	
OC-CE-AB-6-G-AL	OC-CE	AB	6	G	AL	0	4 (400 ml) + 2 (500 ml)	YES	YES	YES	YES	YES	YES	

OC-CE-AB-6-P-AL	OC-CE	AB	6	P	AL	0	4 (400 ml) + 2 (500 ml)	YES	YES	YES	YES	YES	YES
OC-CE-A-6-G-AL	OC-CE	A	6	G	AL	0	0	YES	YES	YES	YES	YES	YES
OC-CE-A-6-P-AL	OC-CE	A	6	P	AL	0	0	YES	YES	YES	YES	YES	YES
OC-MB-3-G-ST	OC	MB	3	G	ST	3 Units (on Top of general support)	3 (400 ml)	YES	YES	NO	YES	NO	NO
OC-MB-3-P-ST	OC	MB	3	P	ST	3 Units (on bottom part of the Trolley)	3 (400 ml)	YES	YES	NO	YES	NO	NO
OC-MB-4-G-ST	OC	MB	4	G	ST	4 Units (on Top of general support)	4 (400 ml)	YES	YES	YES	YES	NO	NO
OC-MB-4-P-ST	OC	MB	4	P	ST	4 Units (on bottom part of the Trolley)	4 (400 ml)	YES	YES	YES	YES	NO	NO
OC-MB-3-G-AL	OC	MB	3	G	AL	0	3 (400 ml)	YES	YES	NO	YES	NO	NO
OC-MB-3-P-AL	OC	MB	3	P	AL	0	3 (400 ml)	YES	YES	NO	YES	NO	NO
OC-MB-4-G-AL	OC	MB	4	G	AL	0	4 (400 ml)	YES	YES	YES	YES	NO	NO
OC-MB-4-P-AL	OC	MB	4	P	AL	0	4 (400 ml)	YES	YES	YES	YES	NO	NO
OC-MB-2-G-ST	CE	MB	2	G	ST	2 Units (on Top of general support)	2 (500 ml)	NO	NO	NO	NO	YES	YES
OC-MB-2-P-ST	CE	MB	2	P	ST	2 Units (on bottom part of the Trolley)	2 (500 ml)	NO	NO	NO	NO	YES	YES
OC-MB-2-G-AL	CE	MB	2	G	AL	0	2 (500 ml)	NO	NO	NO	NO	YES	YES
OC-MB-2-P-AL	CE	MB	2	P	AL	0	2 (500 ml)	NO	NO	NO	NO	YES	YES
OC-CE-MB-5-G-ST	OC-CE	MB	5	G	ST	5 Units (on Top of general support)	3 (400 ml) + 2 (500ml)	YES	YES	NO	YES	YES	YES
OC-CE-MB-5-P-ST	OC-CE	MB	5	P	ST	5 Units (on bottom part of the Trolley)	3 (400 ml) + 2 (500ml)	YES	YES	NO	YES	YES	YES
OC-CE-MB-5-G-AL	OC-CE	MB	5	G	AL	0	3 (400 ml) + 2 (500ml)	YES	YES	NO	YES	YES	YES
OC-CE-MB-5-P-AL	OC-CE	MB	5	P	AL	0	3 (400 ml) + 2 (500ml)	YES	YES	NO	YES	YES	YES
OC-CE-MB-6-G-ST	OC-CE	MB	6	G	ST	6 Units (on Top of general support)	4 (400 ml) + 2 (500ml)	YES	YES	YES	YES	YES	YES
OC-CE-MB-6-G-ST	OC-CE	MB	6	P	ST	6 Units (on bottom part of the Trolley)	4 (400 ml) + 2 (500ml)	YES	YES	YES	YES	YES	YES
OC-CE-MB-6-G-AL	OC-CE	MB	6	G	AL	0	4 (400 ml) + 2 (500ml)	YES	YES	YES	YES	YES	YES
OC-CE-MB-6-P-AL	OC-CE	MB	6	P	AL	0	4 (400 ml) + 2 (500ml)	YES	YES	YES	YES	YES	YES

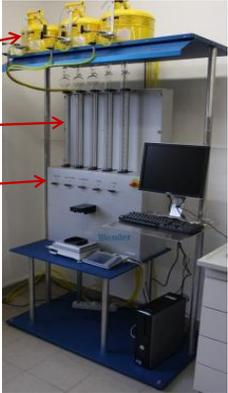
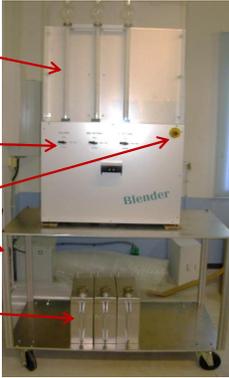
G-ST Models: General Blue Support and safety cans, ready to use

P-ST Models: Trolley or General support and safety cans, ready to use

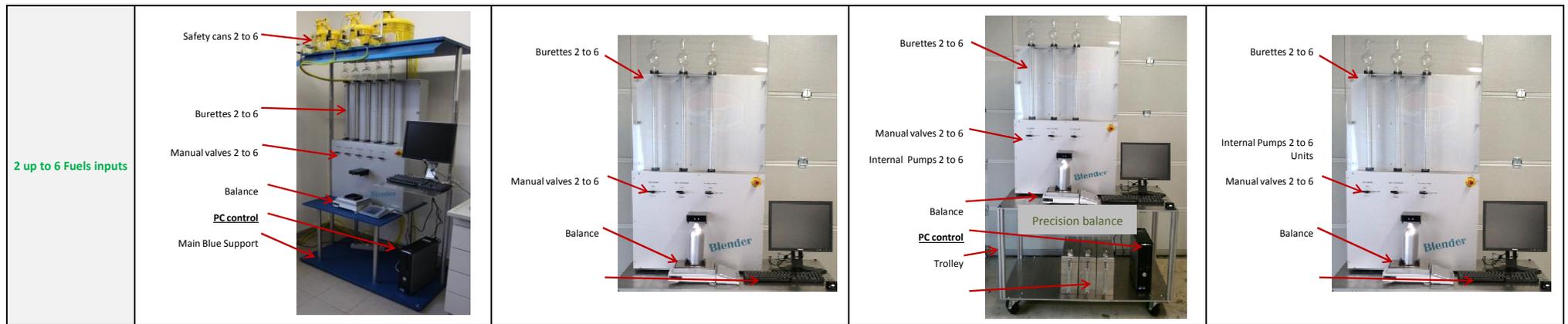
AL Models: without Trolley or General support, no safety cans, to be installed with ROFA Accessories or clients accessories.

Bottle volume: 1000ml

BLENDER Model	MB-x-G-ST	MB-x-G-AL	MB-x-P-ST	MB-x-P-AL
BLENDING Mode	By volume - manually	By volume - manually	By volume - manually	By volume - manually
Fuels supply	By pumps supply - MAIN PRODUCT -	Gravimetric from Safety cans, placed above blender By external client pumps, Optional : By Nitrogen pressure	By pumps supply - MAIN PRODUCT -	By Internal Blender pumps from external fuels sources
Internal Pumps	NO	NO	YES 2 to 6 Units according application	YES 2 to 6 according the application
Application	Octane & Cetane	Octane & Cetane	Octane & Cetane	Octane & Cetane
Blending capacity	400ml (ASTM Burettes volume)	400ml (ASTM Burettes volume)	400ml (ASTM Burettes volume)	400ml (ASTM Burettes volume)
Number of fuels	2 to 6	2 to 6	2 to 6	2 to 6
Calibration	No calibration	No calibration	No calibration	No calibration
Installation	No installation time - "READY for use Main PRODUCT"	Needs to be equipped with Accessories, from ROFA France or supplied by the clients	No installation time for "READY for use Main PRODUCT"	Needs to be equipped with Accessories, from ROFA France or supplied by the clients
Precision	Depending on operator expertise	Depending on operator expertise	Depending on operator expertise	Depending on operator expertise
Service	Very low service	Very low service	Very low service	Very low service

<p>2 up to 6 Fuels inputs</p>	 <p>Safety cans 2 to 6</p> <p>Burettes 2 to 6</p> <p>Manual valves 2 to 6</p>	 <p>Burettes 2 to 6</p> <p>Manual valves 2 to 6</p> <p>Blender to be equipped with fuels supply accessories, from ROFA France or supplied by the</p>	 <p>Burettes 2 to 6</p> <p>Manual valves 2 to 6</p> <p>Internal Pumps 2 to 6 One ON/OFF pumps switch (internal 12 VAC power Supply)</p> <p>Trolley</p> <p>Safety cans, below Blender. Pumps aspirating fuels from</p>	 <p>Burettes 2 to 6</p> <p>Internal Pumps 2 to 6 One ON/OFF pumps switch (internal 12 VAC power Supply)</p> <p>Manual valves 2 to 6</p> <p>Blender to be equipped with fuels supply accessories, from ROFA France or</p>
-------------------------------	---	--	---	---

BLENDER Model	AB-x-G-ST	AB-x-G-AL	AB-x-P-ST	AB-x-P-AL
BLEND Mode	By Mass - Gravimetric (Precision Balance) - automatically By volume manually (with burettes)	By Mass - Gravimetric (Precision Balance) - automatically By volume manually (with burettes)	By Mass - Gravimetric (Precision Balance) - automatically By volume manually (with burettes)	By Mass - Gravimetric (Precision Balance) - automatically By volume manually (with burettes)
Fuels Supply	From Safety cans above the blender	From Safety cans to be installed above the blender - supplied by clients	By pumps supply (internal to blender) - MAIN PRODUCT -	With Internal pumps (2 to 6 Units), from fuels containers supplied by clients
Internal Pumps	NO	NO	YES 2 to 6 according the application	YES 2 to 6 according the application
Application	Octane & Cetane	Octane & Cetane	Octane & Cetane	Octane & Cetane
Blending capacity	200ml up to 1000ml selectable			
Number of fuels	2 to 6	2 to 6	2 to 6	2 to 6
Calibration	No calibration	No calibration	No calibration	No calibration
Installation	Limited installation time for this "READY for use Main PRODUCT"	Installation required supplied of Fules supply items & Blender support	No installation time for "READY for use Main PRODUCT"	Installation required supply of Fuels supply items & Blender support from clients
Precision	Depending of density data's entered in the setup	Depending of density data's entered in the setup	Depending of density data's entered in the setup	Depending of density data's entered in the setup
Service	Very low service	Very low service	Very low service	Very low service



BLENDER Model	A-x-G-ST	A-x-G-AL	A-x-P-ST	A-x-P-AL
BLEND Mode	By Mass - Gravimetric - automatically	By Mass - Gravimetric - automatically	By Mass - Gravimetric - automatically	By Mass - Pressure- automatically
Fuels Supply	By Gravity - from safety cans Above blender	By Gravity - from safety cans Option: By Nitrogen pressure	By Internal pumps 2 to 6, from safety cans installed below the blender	By internal pumps supply- MAIN PRODUCT
Internal Pumps	NO	NO	2 to 6	YES 2 to 6 according the application
Application	Octane & Cetane	Octane & Cetane	Octane & Cetane	Octane & Cetane
Blending capacity	200ml up to 1000ml selectable	200ml up to 1000ml selectable	200ml up to 1000ml selectable	200ml up to 1000ml selectable
Number of fuels	2 to 6	2 to 6	2 to 6 according the application	2 to 6
Calibration	No calibration	No calibration	No calibration	No calibration
Installation	No installation time for "READY for use Main PRODUCT"	External Items from ROFA France or other, for specific Clients requirements.	No installation time for "READY for use Main PRODUCT"-	External Items from ROFA France or other, for specific Clients requirements.
Precision	Depending of density data's entered in the setup	Depending of density data's entered in the setup	Depending of density data's entered in the setup	Depending of density data's entered in the setup
Service	Very low service	Very low service	Very low service	Very low service



## Supports & Fuels supply accessories available with Blender code "AL"

External Items supplied by ROFA France for installation if client doesn't want "MAIN PRODUCT" ready for Use system" code "ST"

GENERAL BLENDER SUPPORT for Blender + Safety cans



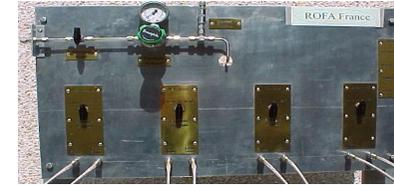
Specific TROLLEY for BLENDER



SAFETY CANS



NITROGEN System for fuels transfer from Main Drums



External PUMPS Assembly system



Ask For specific User manual of each Item

This Item is able to support PC, Screen, mouse & Keyboard and from 2 up to 6 Safety cans. This item is for Blender "M" & "AB" working in Gravimetric mode. Not applicable to model "A".

This Trolley is able to support All models of Blenders working with Pressure mode (pumps). Safety cans are installed on bottom stage.

Model SF01 is installed Above level of blender for Gravimetric fuels supply. Model SF02 is installed below blender for Pumps fuels supply. Both models can be filled manually or from Nitrogen Fuels supply system.

Nitrogen Fuels supply system is designed to work with 2 up to 6 fuels. System is supplied with drums immersion probes and all the valves and tubing according application used.

For some application, clients can needs Blender external Pumps to be installed close to drums. Then we can supply the same Pumps concept, as the one used inside Blenders, in a separate