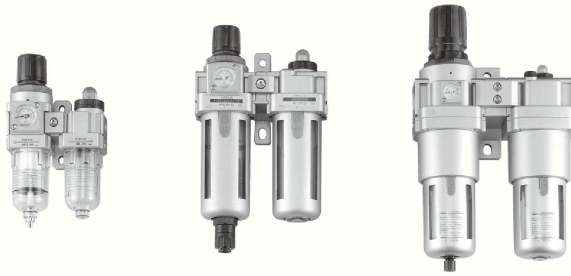
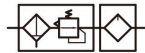


Air unit - FR.L. Combination unit

Specification / Pressure gauge & Pressure switch / Combination structure **CHELIC PNEUMATIC**



Symbol :



Specification

Item	Model	NFC-100	NFC-200	NFC-300	NFC-400	NFC-450	NFC-500
Fluid		Air					
Port size	Rc	M5" , 1/8"	1/8" , 1/4"	1/4" , 3/8"	1/4" , 3/8" , 1/2"	1/2" , 3/4"	3/4" , 1"
Filter grade		5 μm					
Pressure range	kgf/cm ² (kpa)	0.5 ~ 8.5 (50 ~ 850)					
Max. service pressure	kgf/cm ² (kpa)	9.5 (950)					
Temperature	°C	5 ~ 60					
Drain holding capacity	cc	5	15	30	60	100	100
Lubricator capacity	cc	9	25	50	90	160	160
Recommended lubricants		First class Recommended lubricants (IOS-VG32) lubricant or equivalent					
Weight	kg	0.16	0.37	0.79	1.17	2.20	2.54
Material	Main body	Aluminum die cast					
	Bowl	Polycarbonate/Aluminum bowl					
Equipment	Filter regulator	NFR-100	NFR-200	NFR-300	NFR-400	NFR-450	NFR-500
	Lubricator	NL-100	NL-200	NL-300	NL-400	NL-450	NL-500
Shell protection parts							

Pressure gauge & Pressure switch ⑥

Order Code	Pressure gauge			Pressure switch (option and additional)		Refer to P.1-1.29
	PG5	PG10	PG22	NFC-□-41-02	NFC-□-41-04	
Model No.	PG-05	PG-10	PG-22N	PSN-41-02	PSN-41-04	
NFC-100	● (Standard)	—	—	—	—	
NFC-200	—	● (Option)	● (Standard)	●	●	
NFC-300	—	● (Option)	● (Standard)	●	●	
NFC-400	—	● (Option)	● (Standard)	●	●	
NFC-450	—	● (Option)	● (Standard)	●	●	
NFC-500	—	● (Option)	● (Standard)	●	●	

Combination structure ⑦

Figure				
Order Code	Blank (Standard)	-TA (Option)	PN-100T (Option)	PN-300T (Option)
NFC-100	●	●	—	—
NFC-200	●	●	●	—
NFC-300	●	●	●	●
NFC-400	●	●	●	●
NFC-450	●	●	●	●
NFC-500	●	●	●	●

Note : 1. Standard: Standard accessory ; (option) : Accessory option

2. Pressure switch PSN10, PSN30 and PSN-41 specification, please refer to detail specification in P.1-1.25 ~ P.1-1.30