

# Compressed Air Preparation Equipments

## ATS Main Line Filter c/w Auto Drain



Model	Flow Rate Scfm	Connection
FGO77	45	1/2"
FGO119	70	3/4"
FGO170	100	3/4"
FGO212	125	1"
FGO306	180	1"
FGO451	265	1 1/2"
FGO629	370	1 1/2"
FGO934	550	2"
FGO1325	780	2"

**Note:**

MA = 1 micron

HA = 0.1 micron

CA = activated carbon

## SWAN Refrigerated Air Dryer



Model	Flow Rate Scfm	Applicable Air Comp HP	Connection	Voltage	Type
SDE-4E	21	5	1/2"	1ph / 230v / 50hz	<i>with after cooler</i>
SDE-8E	42	10	3/4"		
SDE-11E	56	15	1"		
SDE-15E	85	20	1"		
SDE-22A	155	30	1"	3ph / 415v / 50hz	<i>without after cooler</i>
SDE-37A	247	50	1 1/2"		
SDE-55A	346	75	1 1/2"		
SDE-75A	494	100	2"		

## PUROAIR Refrigerated Air Dryer



Model	Flow Rate Scfm	Applicable Air Comp HP	Connection	Voltage	Type
PTD-07AC	28	5	1/2"	1ph / 230v / 50hz	<i>with after cooler</i>
PTD-10AC	45	10	3/4"		
PTD-15AC	63	15	3/4"		
PTD-20AC	91	20	1"		
PTD-30AC	141	30	1 1/2"		





### Air filter (high pressure) c/w auto drain

Model	N. Flow cfm	Max. pressure bar	Connection
DYF-706A	100	14	3/4"

### Air filter

Model	Size	Remarks
DYF-2000-02	1/4"	Compact
DYF-3000-02	1/4"	"
DYF-3000-03	3/8"	"
DYF-4000-03	3/8"	Standard
DYF-4000-04	1/2"	"



### Regulator

Model	Size	Remarks
DYR-2000-02	1/4"	Compact
DYR-3000-02	1/4"	"
DYR-3000-03	3/8"	"
DYR-4000-03	3/8"	Standard
DYR-4000-04	1/2"	"
DYR-4000-06	3/4"	"

### Lubricator

Model	Size	Remarks
DYL-2000-02	1/4"	Compact
DYL-3000-02	1/4"	"
DYL-3000-03	3/8"	"
DYL-4000-03	3/8"	Standard
DYL-4000-04	1/2"	"
DYL-4000-06	3/4"	"



### F.R. Unit

Model	Size	Remarks
DYW-2000-02	1/4"	Compact
DYW-3000-02	1/4"	"
DYW-4000-03	3/8"	Standard
DYW-4000-04	1/2"	"
DYW-4000-06	3/4"	"

### F.R.L. Unit

Model	Size	Remarks
DYCC-2010-02	1/4"	Compact
DYCC-3010-02	1/4"	"
DYCC-3010-03	3/8"	"
DYCC-4010-03	3/8"	Standard
DYCC-4010-04	1/2"	"



### F.R.L. Unit

Model	Size	Remarks
DYC-2000-02	1/4"	Compact
DYC-3000-02	1/4"	"
DYC-3000-03	3/8"	"
DYC-4000-03	3/8"	Standard
DYC-4000-04	1/2"	"

### Auto Drain

Model	Size	Remarks
D4024	1/2"	Compact

