

## Features Quick Reference Sheet - Rotary Screw



QRS 3-7.5    QRSM 10    QRS 10-15 / QRSM 20 / CPVSd 10-20    QRS 20-30    QRS 20-30 / CPVS 20-30    CPBg 35-50 / CPVSd 35-50    CPC(-G)40-60 / CPVS 40-50    CPVS 60-95 PM    CPD(-G)75-100    CPE 100-150 / CPF 175 / CPVS 100-150    CPF 200    CPF 270-340

Air End	C40	C55	C55*	C67	C77	C80	C90	C106	C111	C146	S2L	C190
<b>HP</b>	3-7.5	10	10-20	20-30	20-30	35-50	40-60	60-95	75-100	100-175	200-240	270-340
<b>Flow (ACFM) @ 125 PSI</b>	8.5-21.2 (@150 PSI)	33 (@150 PSI)	9-78	82-114	75-110	154-205	174-261	59-466	305-402	439-752	911	1112-1306
<b>Control Type</b>												
Press-switch	✓	✓	-	-	-	-	-	-	-	-	-	-
ES3000	-	-	-	-	✓	-	-	-	-	-	-	-
ES4000 Basic	-	-	✓	✓	-	-	-	-	-	-	-	-
ES4000 Standard	-	-	-	-	-	✓	✓ (Belt)	-	✓ (Belt)	-	-	-
ES4000 Advanced	-	-	✓(VSD)	-	-	✓(VSD)	✓(Gear)	-	✓(Gear)	✓	-	✓
ES4000T (Touch)	-	-	-	-	-	-	-	✓	-	-	-	-
Airlogic	-	-	-	-	-	-	-	-	-	✓ (175)	✓	-
<b>Oil Type</b>												
Rotair	✓*	✓*	✓*	✓*	✓*	✓*	-	-	-	-	-	-
Rotair Xtra	-	-	✓(VSD)	-	-	✓(VSD)	✓	✓	✓	✓	✓	✓
Rotair Foodgrade												
	<b>OPTIONAL</b>											
<b>Direct Drive</b>	-	-	✓	-	-	✓(VSD)	-	✓	-	-	-	-
<b>Belt Driven</b>	✓	✓	✓(Fixed)	✓	✓	-	✓	-	✓	-	-	-
<b>Gear Driven</b>	-	-	-	-	-	✓	✓(-G & VSD)	-	✓(-G)	✓	✓	✓
<b>Integrated Dryer Option</b>	✓	✓	✓(& WSD on VSD)	✓	✓(& Filter)	✓(& Filter)	✓(-G, & WSD)	-	-	-	-	-
<b>ICONS Ready</b>	-	-	Kit Available (VSD)	-	-	Kit Available	✓	✓	✓	✓	Kit Available	Kit Available
<b>After Cooler</b>	-	-	✓(VSD)	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Inverter Brand</b>	-	-	Danfoss	-	Vacon	Danfoss	Vacon	Imperium	-	Imperium	-	-
<b>Tank Mount</b>	✓	✓	✓	✓	✓	-	-	-	-	-	-	-

\*Use of Rotair Plus recommended at first oil change.