

# THE COMPLETE GRAIN DRYER RANGE



OPICO's range of Grain dryers offer:

- **Up to 48 ton holding capacity** - dryers from 9 - 48 ton
- **Easy to install and relocate when necessary** - as requirements change
- **High capacity loading and unloading augers** - minimise loading and unloading time
- **Fully automated option** - up to 480 tons per day with minimal supervision.
- **Grain is constantly moving** - airflow through crop is better decreasing drying time
- **2 year warranty** - peace of mind



# THE COMPLETE OPICO DRYER RANGE

# magna

## Diesel fired



	Magna 120Eco	Magna 1200	Magna 1200 AUTO	Magna 2000	Magna 2000 AUTO	Magna 2910	Magna 2910 AUTO	Magna 3810	Magna 3810 AUTO	Magna 4810	Magna 4810 AUTO
<b>HOLDING CAPACITY</b>	12ton (15.2m³)	12ton (16m³)	12ton (16m³)	20ton (27m³)	20ton (27m³)	29ton (37m³)	29ton (37m³)	38ton (49m³)	38ton (49m³)	48ton (63m³)	48ton (63m³)
<b>PLENUM SIZE</b>	7m³	8m³	8m³	12m³	12m³	16m³	16m³	24m³	24m³	24m³	24m³
<b>DRYING CAPACITY*</b>	5 t/hr	6 t/hr	6 t/hr	10 t/hr	10 t/hr	14 t/hr	14 t/hr	16 t/hr	16 t/hr	20 t/hr	20 t/hr
<b>WORKING HEIGHT (Min/Max)</b>	4.5m	5.1m - 6.2m	5.4m - 6.2m	5.9m - 6.9m	5.9m - 6.9m	7.5m - 7.8m	6.2m - 7.4m	7.6m - 8.8m	7.6m - 8.8m	8.7m - 9.8m	8.7m - 9.8m
<b>DUAX HEAT CORE</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>CONTROL SYSTEM</b>	Push Button	Push Button	Touch Screen	Push Button	Touch Screen	Push Button	Touch Screen	Push Button	Touch Screen	Push Button	Touch Screen
<b>POWER / DRIVE</b>	PTO	PTO or Electric	3-Phase Electric	PTO or Electric	3-Phase Electric	PTO or Electric	3-Phase Electric	PTO or Electric	3-Phase Electric	PTO or Electric	3-Phase Electric
<b>HP REQUIREMENT</b>	50hp	54hp or 80amp	80amp	75hp or 100amp	100amp	100hp or 140amp	140amp	150hp or 160amp	160amp	160hp or 180amp	180amp
<b>LOW LEVEL BURNER</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>CENTRIFUGAL QUIET FAN</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>GRAVITY GRAIN CLEANER</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>LOADING / UNLOADING</b>											
<b>LOADING SPEED</b>	50 t/hr (12 min)	50 t/hr (12 min)	50 t/hr (12 min)	100 t/hr (12 min)	100 t/hr (12 min)	120 t/hr (15 min)	120 t/hr (15 min)	120 t/hr (20 min)	120 t/hr (20 min)	120 t/hr (25 min)	120 t/hr (25 min)
<b>SWIVEL GRAVITY</b>	-	-	-	-	-	Option	-	-	-	-	-
<b>TWIN GUILLOTINE</b>	✓	Option	-	Option	-	Option	-	-	-	-	-
<b>SINGLE HORIZONTAL</b>	-	Option	Option	Option	Option	Option	Option	-	-	-	-
<b>TWIN HORIZONTAL</b>	-	Option	Option	Option	Option	Option	Option	✓	✓	✓	✓
<b>AUXILIARY DISCHARGE AUGERS</b>	-	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option	300mmØ 4, 6 or 8m Option
<b>SKY VAC</b>	-	Option	Option	Option	Option	Option	Option	Option	Option	Option	Option



“ OPICO dryers can fill themselves from their reception hopper at between  $\frac{3}{4}$  and 2 tons per minute. ”



Clean, efficient, high throughput drying and unrivalled local dealer support.



GT 395QF	GT 575QF	GT 595QF	GT 600QF AUTO	GT 795QF	GT 800QF AUTO	GT RAB8000 AUTO
9ton (12.3m³)	12ton (17.5m³)	12ton (17.5m³)	12ton (17.5m³)	18ton (22.6m³)	18ton (22.6m³)	21ton (28.9m³)
7m³	12m³	12m³	12m³	13m³	13m³	13m³
4.5 t/hr	6 t/hr	6 t/hr	6 t/hr	7 t/hr	7 t/hr	7.5 t/hr
4.7m - 6m	4.7m - 6m	4.7m - 6m	4.7m - 5.3m	5.5m - 6.1m	5.5m - 6.1m	6.1m - 6.7m
-	-	-	-	-	-	-
Grain Guard	Push Button	Grain Guard	Grain Guard	Grain Guard	Grain Guard	Grain Guard
PTO or Electric	PTO or Electric	PTO or Electric	3-Phase Electric	PTO or Electric	3-Phase Electric	3-Phase Electric
40hp or 63amp	40hp or 63amp	40hp or 63amp	63amp	40hp or 63amp	63amp	63amp
-	-	-	-	-	-	-
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓

50 t/hr (12min)	50 t/hr (14min)	50 t/hr (14min)	50 t/hr (14min)	50 t/hr (20min)	50 t/hr (20min)	50 t/hr (25min)
Option	Option	Option	-	-	-	-
-	-	-	-	-	-	-
Option	Option	Option	Option	Option	Option	Option
Option	Option	Option	Option	Option	Option	Option
250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option	250mmØ 4, 6 or 8m Option

Option	Option	Option	Option	Option	Option	Option
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\* Throughput per hour assumed moisture reduction 21% to 16%. Includes loading, heating, cooling and unloading time.

## OPTIONS & FEATURES

Options and features available for both diesel and gas dryers.



PTO drive



3 phase electric drive



Swivel gravity to either side



Gravity to both sides



Single: hydraulic or electric horizontal auger to either side



Twin: electric horizontal auger to both sides



Customised unloading



Gravity grain cleaner



Sky Vac



Centrifugal fan



Standard hopper



Customised loading



Manual (push button)



Automated (touch screen)

## OPICO GRAIN DRYER RANGE

- ✓ Adaptable and easy to install in any situation
- ✓ Recirculation for consistent grain quality
- ✓ Large drying zones improve hourly throughput
- ✓ Grain cleaner improves hectolitre weight
- ✓ Simple control systems for precise drying
- ✓ No.1 for in-season service and parts back up
- ✓ Fuel efficient

## ✓ BESPOKE DESIGN

**OPICO Territory Managers are very knowledgeable and have many years of experience in siting and selling recirculating batch dryers.**

We work with local dealers to advise on any grain drying project, whether new build or incorporating an existing grain storage shed.

We can provide bespoke specifications of the dryer to fit with on farm requirements and engage with ancillary equipment suppliers as necessary.

## ✓ SUPPORT YOU CAN DEPEND ON

**No-one knows more about grain drying than OPICO. We've been helping farmers to reduce their drying costs and maximise the return from their harvests for more than 50 years.**

Our dealer staff know OPICO grain dryers inside-out and are fully trained to ensure a high standard of customer service. All OPICO grain dryers are also backed by first-class technical support and a highly responsive parts supply service.



*Profit from our knowledge*



Scan to find your local OPICO dealer

OPICO is committed to support your machine throughout its working life.

A full range of genuine OPICO wearing parts are available from your local dealer.

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