

三久通風乾燥機

SUNCUE VENTILATING GRAIN DRYER



小型 MINI
SKS-480DM
燃油直接熱風 Direct Hot Air from Diesel Burner



小型 MINI
SKS-480C+M
燃油乾淨熱風 Clean Hot Air from Diesel Burner



SKS-480D
燃油直接熱風 Direct Hot Air from Diesel Burner



SKS-480DP/DG
LPG/NG乾淨熱風 Clean Hot Air from Gas Burner



SKS-480C+
燃油乾淨熱風 Clean Hot Air from Diesel Burner



SKS-580M
SKS-580MP/MG
燃油直接熱風 Direct Hot Air from Diesel Burner
LPG/NG乾淨熱風 Clean Hot Air from Gas Burner



SKS-580CG
SKS-580CGP/CGN
燃油直接熱風 Direct Hot Air from Diesel Burner
LPG/NG乾淨熱風 Clean Hot Air from Gas Burner

圖示為雙層 Double Layers



圖示為雙層 Double Layers

SKS-580C
燃油乾淨熱風 Clean Hot Air from Diesel Burner



SKS-580B
生質能間接熱風 Indirect Hot Air from Biomass Fuel



SKS-580B+BB-18 自動排灰 Auto Ash Discharge



倫敦世界巧克力大賽 金牌獎
使用三久乾燥機SKS-580B乾燥的可可豆比賽獲金獎
Gold Medal of London Academy of Chocolate Awards
The cocoa beans dried by SUNCUE dryer SKS-580B wins a gold medal

暢銷全球 SUNCUE AROUND THE WORLD



中國 China



泰國 Thailand



緬甸 Myanmar



印尼 Indonesia



印度 India



海地 Haiti



玻利維亞 Bolivia



哥倫比亞 Colombia



哥斯大黎加 Costa Rica



厄瓜多 Ecuador



秘魯 Peru



多明尼加 Dominican Republic

SUNCUE 三久股份有限公司
SUNCUE COMPANY LTD.

412039 台中市大里區仁化路105號

No. 105, Renhua Rd., Dali Dist., Taichung City 412039, Taiwan, R.O.C.

+886-4-2339-7171

+886-4-2330-2939

www.suncue.com

sales@suncue.com

DSK-241022-TE



SUNCUE 乾燥物 APPLICATION

生質能間接熱風

選用生質能當燃料，乾淨、直接熱風之乾燥物皆適用，乾燥成本最低

Indirect Hot Air from Biomass Fuel

Using biomass fuel is also suitable for agri-products that require clean or direct hot air. The drying cost is the lowest.

乾淨熱風、可直接入口

Clean Hot Air for Ready-to-eat Products

直接熱風、不可直接入口

Direct Hot Air for To-be-processed Products & Others

單層

白米、糙米、咖啡豆、可可豆、黑豆、紅豆、綠豆、黃豆、紅扁豆、玉米粒、芝麻、奇亞籽、油菜籽、油茶籽、決明子、芥菜子、小麥、大麥、黑麥、蕎麥、麥芽、高粱、青稞、紅藜、薏仁、南瓜、花椰菜、高麗菜、韭菜、紅蘿蔔、白蘿蔔、瓠瓜、筍干、蔥干、蒜干、白木耳、黑木耳、金針花、牛蒡、豆干、鳳梨、橘子、小番茄、蜜棗、椰棗、蔓越莓、波羅蜜、莓果、柚子皮、陳皮、葡萄柚、覆盆子、梅干、胡椒、羅勒、辣椒、茴香、番紅花、香草、豆蔻、花椒、肉桂、蓮子、不帶殼的花生、印加果、南瓜子、葵花子、黑瓜子、打瓜子、橡實、栗子、石栗、玫瑰、桂花、杭菊、香椿、檸檬葉、粽葉、荷葉、薄荷、洋菜、海帶、藻膠、海菜、海石花、蝦餅、牡丹子、罌粟殼、丁香、金銀花、連翹、山楂片、淮山、枸杞、藥草、藥材、七葉膽、明日葉、馬鞭草、蒲公英等。

Single Layer

Polished rice, brown rice, coffee beans, cocoa beans, black soybeans, red beans, mung beans, soybeans, red lentil, maize, sesame, chia seeds, rapeseed, camellia seeds, cassia seeds, mustard seeds, wheat, barley, rye, buckwheat, malt, sorghum, highland barley, red quinoa, pearl barley, pumpkin, broccoli, cabbage, garlic chives, carrot, radish, calabash, bamboo shoot, sliced green onion, sliced garlic, white wood ear, black wood ear, orange daylily, burdock, hard bean curd, pineapple, mandarin orange, cherry tomato, date, date palm, cranberry, jackfruit, berry, pomelo peels, chenpi, grape seed, raspberry, plum, pepper, basil, chili, fennel, saffron, vanilla, cardamom, sichuan pepper, cinnamon, lotus seed, peanut without shell, sachá inchi, pumpkin seeds, sunflower seeds, black melon seed, melon seeds, acorn, chestnut, candlenut, rose, osmanthus, chrysanthemum flower, toona sinensis, lemon leaf, rice dumplings leaves, lotus leave, mint, agar, kelp, red algae, sea weed, gelidium, dried shrimflatcake, paeonia suffruticosa, poppy seed, clove, honeysuckle, weeping forsythia, hawthorn, yam, goji berry, herbal medicine, fiveleaf gynostemma, ashitaba, european verbena, dandelion and etc.

雙層

白豆、扁豆、薑黃、瑪卡、水仙、風信子、橄欖、香肉果、龍舌蘭果、胡桃、紅棗、黑棗、羅漢果、無花果、烏梅、檳榔、甜椒、荸薺、茄子、筍片、鹹菜、香草莢、檸檬草、鬱金香莖、洋甘菊、八角、茉莉花、洛神花、榧子、黃精、山楂、干薑、當歸、杏干、甘草、茯苓、黃耆、小白杏、田七、半夏、熟地、膨大海、葛根、鹿茸、紅參、人蔘、九尾草、山藥、百合、紅毛丹、川貝、皮牙孜、貝母、夏枯草、防風、黃蓮、白朮、天麻、杜仲、何首烏、赤芍、川芎、肉蓯蓉、板藍根、五加皮、魚腥草、雞屎藤、桑枝等。

Double Layers

Purging croton, lablab, turmeric, maca, paperwhite, hyacinth, olive, casimiroa, agave fruit, walnut, jujube red date, date plum, monk fruit, common fig, plum, beetle nut, sweet pepper, water chestnut, eggplant, bamboo shoot, salted vegetable, vanilla bean, lemongrass, tulip stem, chamomile, star anise, jasmine, roselle, chinese torella, huangjing, hawthorn, ginger, angelica sinensis, dried apricot, licorice, wolfiporia extensa, milkvetch, apricot kernel, notoginseng, crow-dipper, malva nut, kudzu root, deer antler slice, red ginseng, ginseng, green foxtail, yam, liliu spp, rambutan, bulbus fritillariae cirrhosae, cepa, fritillaria, prunella vulgaris, huanglian, baizhu, gastrodia elata, eucommia ulmoides, heshouwu, red paecony root, chuanxiong, desert-broomrape, indigowoad root, wu chia pi, houttuynia cordata, chinese fevervine, mulberry twig and etc.

乾燥機方法後，須先試烘，確定品質符合標準，才可進行批量乾燥。

Due to variation in products and foods, moisture content, climate and required drying temperature, please consult with local authorities for drying techniques and conduct drying test. Start mass production after confirmation of quality.

單層

稻穀、稻種、雞豆、鷹嘴豆、扁豆、蛾眉豆、裸麥、蕎麥、金蕎麥、莢麥、諾胡提、龍眼、荔枝、菠蘿莖、木薯片、花生、茴香子、黃梔子、芡實、肉豆蔻、草果、丁香、安南子、無患子、石斛、杜松果、巴西栗、腰果、蘋婆、榛果、可樂果、杏仁、巴丹杏、甜扁桃仁、西瓜子、香瓜種子、打瓜種子、香瓜子、南瓜種子、葵花種子、高麗菜種子、芝麻葉種子、黃櫨瓜種子、小番茄種子、迷迭香種子、莓果種子、辣椒種子、芹菜種子、油菜花種子、小黃瓜種子、草種子、蘭草、艾草、沉香片、亞麻、蒲草、大明竹、烏檀、喬木、傢俱桂竹、孟宗竹、樟腦、棉花、棉花種子毛子、棉花種子光子、椰纖維、鵝絨、鴨毛、蚊香、竹筴、木製品、飼料、竹蓆麻將塊、藤條、有機肥等。

Single Layer

Paddy, paddy seeds, chickpea, calavance, bare wheat, buckwheat, golden buckwheat, fagopyrum dibotrys seeds, longan, litchi, pineapple stem, cassava chip, peanut, fennel seeds, gardenia, gorgon nut, nutmeg, isaako, clove, malva nut, western soapberry, dendrobium nobile, juniper berry, brazil nut, cashew nut, sterculia monosperma, hazelnut,kola nut, almond, apricot, sweet almonds, watermelon seeds, melon seeds, pumpkin seeds, unflower seeds, cabbage seeds, arugula seeds, zucchini seeds, cherry tomato seeds, rosemary seeds, berry seeds, chilli seeds, parsley seeds, rapeseed, gherkin seeds, grass seeds, common rush, mugwort, agarwood, flax, bulrush, gramineus bamboo, ebony, arbor, makino bamboo furniture, bamboo, camphor, cotton, cotton seed, coconut fiber, goose down, duck feather, mosquito repellent incense, chopsticks, wooden products, animal feed, bamboo mat, rattan products, organic fertilizer and etc.

雙層

落花生、木薯、馬鈴薯、地瓜、瓢瓜、洋蔥、紅蔥頭、蒜頭、玉米穗種子用、龍眼、荔枝、枇杷、紅石榴、肉豆蔻、鮑魚果、帶殼銀杏、水栗、板栗、開心果、榛果、腰果、胡桃、核桃、羅漢果、夏威夷豆、巴西堅果、杏仁、碧根果、羅望子、紅景天、皂角、桔梗、油棕殼、椰子殼、菜瓜布、原木、木珠、絲瓜絡、藤木、澳洲新山根塊、龍眼木、香塔、牧草捲、羽絨、再生塑膠碎片、塑膠粒等。

Double Layers

Peanut, cassava, potato, sweet potato, bottle gourd, onion, red onion, garlic, maize seed, longan, lichi, loquat, pomegrarate, nutmeg, brazil nut, walnut, ginkgo, water caltrop, chinese chestnut, pistachio, hazelnut, cashew nut, monk fruit, macadamia, almond, pecan, tamarind, rhodiola, american honeylocust, platycodon, african oil palm shell, coconut shell, melon, wood, wood pearl, rattan, indian sandalwood, longan wood, incense, grass roll, feather, reusable plastic chip, plastic pellets and etc.

尺寸圖 DIMENSIONS 單位Unit mm

規格 SPECIFICATIONS

機台圖	Product															
機型	Model	SKS-480C+M	SKS-480C+	SKS-580C	SKS-480DP	SKS-480DG	SKS-580MP	SKS-580MG	SKS-580CGP	SKS-580CGN	SKS-480DM	SKS-480D	SKS-580M	SKS-580CG	SKS-580B	
加熱方式	Heating Way	乾淨熱風 Clean Hot Air				乾淨熱風 Clean Hot Air					直接熱風 Direct Hot Air				生質能間接熱風 Indirect Hot Air from Biomass Fuel	
乾燥物	Application	乾淨熱風 Clean Hot Air				乾淨熱風 Clean Hot Air					直接熱風 Direct Hot Air					
熱源	Heat Source	煤油或超級柴油* Kerosene or Premium Diesel*				液化石油氣 LPG	天然氣 NG	液化石油氣 LPG	天然氣 NG	液化石油氣 LPG	天然氣 NG	煤油或超級柴油* Kerosene or Premium Diesel*				
機台尺寸	Dimension	3,600×1,570×1,770	3,600×2,465×1,770	8,820×2,458×2,267	3,955×2,465×870		5,077×2,458×1,740		8,745×2,458×1,875		3,790×1,290×870	3,810×2,465×870	5,077×2,458×1,740	8,745×2,458×1,875	9,038×2,458×3,016	
空機重量	Net Weight	單層Single Layer 400 雙層Double Layers 472	單層Single Layer 518.5 雙層Double Layers 604	單層Single Layer 1,515 雙層Double Layers 1,680	單層 Single Layer 475 雙層 Double Layers 560		單層 Single Layer 820 雙層 Double Layers 955		單層 Single Layer 1,335 雙層 Double Layers 1,500		單層Single Layer 280 雙層Double Layers 352	單層Single Layer 455 雙層Double Layers 540	單層Single Layer 820 雙層Double Layers 955	單層Single Layer 1,335 雙層Double Layers 1,500	單層Single Layer 1,170 雙層Double Layers 1,335	
燃燒機	Type	槍型 Gun type				最大Max. 4.2 公斤/小時 kg/hr	最大Max. 4.5 立方公尺/小時 m³/hr	最大Max. 7 公斤/小時 kg/hr	最大Max. 7.7 立方公尺/小時 m³/hr	最大Max. 16.6 公斤/小時 kg/hr	最大Max. 18.2 立方公尺/小時 m³/hr	槍型 Gun type				可選購三久熱風爐為熱源
燃燒機	Burner	0.9~4.4	1.7~6.6	4.7~28	+10~52		+10~40		+10~50		+10~50	+10~40	+10~40	+10~40	+10~40	SUNCUE Biomass Furnace as an optional heat source
電壓	Electricity	單相/三相 1P/3P, 220V/380V/415V/440V, 50/60Hz	三相3P, 220V/380V/415V/440V, 50/60Hz	三相3P, 220V/380V/415V/440V, 50/60Hz	單相/三相 1P/3P, 220V/380V/415V/440V, 50/60Hz		單相/三相 1P/3P, 220V/380V/415V/440V, 50/60Hz		三相3P, 220V/380V/415V/440V, 50/60Hz		單相/三相 1P/3P, 220V/380V/415V/440V, 50/60Hz	三相3P, 220V/380V/415V/440V, 50/60Hz				
動力	Power Consumption	0.75 , 1		4.65 , 6½	0.95 , 1.27		1P: 1.23, 1.6 3P: 1.6 , 2.1		4.65 , 6½		0.75 , 1		1.5 , 2		4.65 , 6½	3.7 , 5
乾燥箱	Single Layer	1.34m³, 0.88坪 2.92m²	2.68m³, 1.77坪 5.84m²	8.04m³, 5.3坪 17.52m²	2.68m³, 1.77坪 5.84m²		4.02m³, 2.65坪 8.76m²		8.04m³, 5.3坪 17.52m²		1.34m³, 0.88坪 2.92m²	2.68m³, 1.77坪 5.84m²	4.02m³, 2.65坪 8.76m²	8.04m³, 5.3坪 17.52m²	8.04m³, 5.3坪 17.52m²	
乾燥箱	Double Layers	3.12m³, 0.88坪 2.92m²	6.24m³, 1.77坪 5.84m²	18.72m³, 5.3坪 17.52m²	6.24m³, 1.77坪 5.84m²		9.36m³, 2.65坪 8.76m²		18.72m³, 5.3坪 17.52m²		3.12m³, 0.88坪 2.92m²	6.24m³, 1.77坪 5.84m²	9.36m³, 2.65坪 8.76m²	18.72m³, 5.3坪 17.52m²	18.72m³, 5.3坪 17.52m²	
安全裝置	Safety Devices	熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer, Burner air pressure switch		熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer	熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer, Burner air pressure switch		熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer		熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer		熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer	熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer		熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer	熱動電驛、風壓開關、控制保險絲、異常過熱、燃燒機熄火、定時開關、壓力開關 Thermo-over relay, Air pressure switch, Control fuse, Overheat sensor, Abnormal combustion sensor, Timer	

●圖示及規格僅供參考，實際產品規格以客戶簽署訂單及出貨實物為主。 ●LPG液化石油氣參考發熱量：11,000Kcal/kg或22,000Kcal/m³。 ●天然氣配管為客戶自理，須由領有執照之當地天然氣業者施工，並符合當地國家標準，不可自行配置。 ●燃燒機規格是日本標準(熱值基準：天然氣11,000 Kcal/m³；液化石油氣12,000 Kcal/kg)。若需選購CE規格燃燒機，請聯絡三久公司營業部門。 ●每個地區NG天然氣的比重、成份、壓力都不同，所以每m³的發熱量也會不同。如日本11,000Kcal/m³・台灣8,900Kcal/m³・四川8,400Kcal/m³。 ●The specification and graph are for reference only. Actual specification of SUNCUE product shall be based on the Sales Confirmation which customers sign and delivered products. ●Reference thermal energy value of LPG: 11,000Kcal/kg or 22,000Kcal/m³. ●Gas pipes shall be prepared by the buyer and shall be installed by certified professionals to meet local national standards. NEVER do it by yourself. ●The density, composition and pressure of NG vary at different locations. Ex: 8,900Kcal/m³ in Taiwan, 11,000Kcal/m³ in Japan, 8,400Kcal/m³ in Sichuan, China. ●The specifications of burner shown above are Japanese standard (Thermal energy: NG 11,000 Kcal/m³; LPG 12,000 Kcal/kg).Please consult with SUNCUE for burner with CE standard. *Use high-quality kerosene or premium diesel only.

通風乾燥機乾燥物 DRYING APPLICATION OF VENTILATING DRYER

乾燥物	稻穀	咖啡豆	可可豆	奇亞籽	玉米穗	高粱	花生	花椰菜乾	高麗菜乾	洋蔥	蒜頭	木薯	核桃
Application	Paddy	Coffee Beans	Cocoa Beans	Chia Seeds	Corn on Cob	Sorghum	Peanut	Cauliflower	Cabbage	Onion	Garlic	Cassava	Walnut
乾燥前													
乾燥後													
Before Drying													
After Drying													

●因種類眾多，僅列舉部份，未出現之乾燥物請洽三久服務中心。 ●There are more applications than listed below. Please consult with SUNCUE distributor if you had other products.