

專利 Patents :

A.最新型超省水高壓往復式清洗裝置 (選配備)

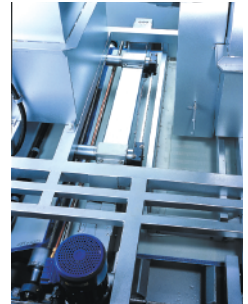
The Newest Super Water Saving, High-Pressure Reciprocating Type Washing Device (Option Accessory)

■ 專利証號 Patent Certificates :

台灣M276045號 Taiwan Patent No. M276045

中國ZL95215797.7號 Mainland China Patent No. ZL95215797.7

德國202005006697.4號 Germany Patent Nr. 202005006697.4

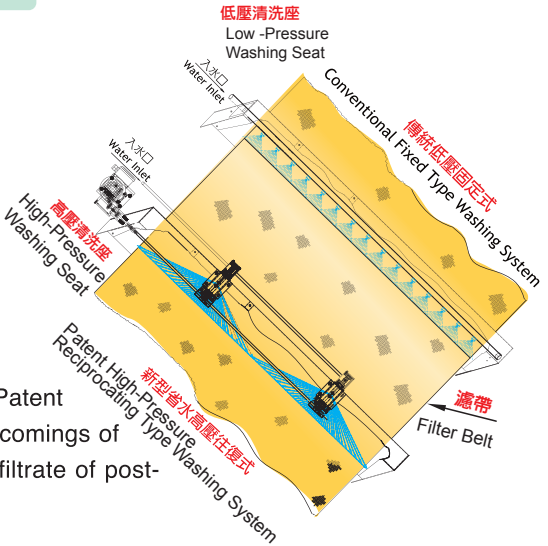


- 運用高壓泵噴射水柱，對濾帶來回往復噴洗動作，以確保維持濾帶透水功能及壽命，並降低泥餅含水率及增加處理功效。

Making use of our Patent High-Pressure Reciprocating Type Washing System to wash the Filter-Belt completely will maintain the permeability of the Filter-Belt, lengthen its life span and reduce the water content's rate of the sludge cake, add the treating effectiveness of the Belt Press.

- 徹底解決過去傳統低壓式固定高清洗水量詬病，並可節省相當龐大的後序迴流處理增加費用。(請參考下列比較表)

Using the Conventional Type Washing System will have a lot of washing water, but our Patent High-Pressure Reciprocating Type Washing System may substitute and solve the shortcomings of using the conventional type, meanwhile, save the huge cost of the treating recycling filtrate of post-process. (Please refer to the left Comparison Sheet)



濾帶清洗水量比較表 The Filter-Belt Washing Water Consumption Comparison Sheet

傳統低壓固定式 (不含濃縮系統) Conventional Fixed Type Washing System (Not Including Thickening system)					新型高壓往復式 (不含濃縮系統) Patent High-Pressure Reciprocating Type Washing System (Not Including Thickening system)				
濾帶寬度 Belt Width (mm)	噴嘴型式 Nozzle Type	清洗水壓 Washing Pressure (kg/cm ²)	噴嘴總量 Numbers Of Nozzles (Pcs)	總水量 Total Water Consumption (M ³ /hr)	噴嘴型式 Nozzle Type	清洗水壓 Washing Pressure (kg/cm ²)	噴嘴總量 Numbers Of Nozzles (Pcs)	總水量 Total Water Consumption (M ³ /hr)	節省效率 Water Saving Percentage (%)
500	扇型Sector 65°	5	12	1.86	針型Needle 0°	20	4	0.85	55
750	扇型Sector 65°	5	18	2.79	針型Needle 0°	20	4	0.85	70
1000	扇型Sector 65°	5	25	3.87	針型Needle 0°	20	8	1.70	57
1250	扇型Sector 65°	5	31	4.80	針型Needle 0°	20	8	1.70	65
1500	扇型Sector 65°	5	38	5.88	針型Needle 0°	20	8	1.70	72
1750	扇型Sector 65°	5	44	6.81	針型Needle 0°	20	12	2.55	63
2000	扇型Sector 65°	5	51	7.89	針型Needle 0°	20	12	2.55	68
2500	扇型Sector 65°	5	64	9.91	針型Needle 0°	20	16	3.40	66
3000	扇型Sector 65°	5	77	11.92	針型Needle 0°	20	16	3.40	72

- 噴嘴耗水量可依處理不同種類之污泥加以調整 The water consumption of the above nozzles may be adjusted by the different sludge.
- 以上規格本公司保留設計變更之權利 Our company will reserve the modifying right of the above specifications.

- 在往復式系統結構上，裝置注油潤滑器，以確保系統使用壽命。

Lubricating Oil Filler: can maintain the High-Pressure Reciprocating Type Washing System to run normally and increase its life span

